MGA Roadster Identification Data

MODEL	PRODUCTION PERIOD	NUMBERS MANUFACTURED (Chassis No.)
MGA 1500cc	September 1955 to May 1959	10101 to 68,850
MGA Twin Cam	September 1958 to June 1960	501 to 2611
MGA 1600cc	May 1959 to April 1961	68,851 to 100,351
MGA 1600cc MkII	April 1961 to June 1962	100,352 to 109,070

MGA De luxe

The MGA De luxe was built from the remaining Twin Cam chassis that were left over after Twin Cam production had ceased. These cars were numbered along with the 1600cc and 1600cc MkII chassis numbers, and the actual production numbers of them are generally believed to be 82 '1600cc' models and 313 '1600cc MkII' models, a total of 395 vehicles.

MGA Engine Serial Number Data

To identify MGA engines from their serial numbers, the following table should be used.
Note: The early 1500cc engines had the serial numbers prefixed by BP.

Code Example: 15 GB/U/H 12345

Code Example: 15 G B U H 12345

- 12345 — Serial Number
- H — H = High Compression, L = Low Compression
- U — U = Centre Gear Change
- B — B = 1500cc Series, A = 1600cc Series, C = 1622cc Series, B = Twin Cam
- G — G = MG
- 15 — 15 = 1500cc, 16 = 1600cc

MGA 1500cc Chassis Numbers

Chassis numbers for the 1500cc are loaded with information about the car. For example: HDA 13 10101 tells us that the car is an MGA, two seater, painted in black cellulose for the RHD home market. Use the following chart to decode your chassis number.
If your chassis ID plate is missing, the actual chassis number is stamped on the cross member directly in front of the righthand seat. The red and black 'Auster' nameplate is fitted on all Roadsters on the centre of the lower windscreen frame rail.

Example:

H	D	A	1	3	10101
MGA	2 Seats	Black	RHD Home	Cellulose	Car No.
1st Letter	2nd Letter	3rd Letter	1st Number	2nd Number	
Make	Model	Colour	Market	Paint Type	
H MGA	D Tourer	A Black	1 RHD Home	1 Synthetic	
	M Coupé	D Mineral Blue	2 RHD Export	2 Synthetic	
		E Island Green	3 LHD	3 Cellulose	
		H CKD Finish	4 North America	4 Metallic	
		K Orient Red	5 CKD RHD	5 Primed	
		L Glacier Blue	6 CKD LHD	6 Cellulose Body &	
		R Old English White		Synthetic Wings	
		T Ash Green			
		U Tyrolite Green			

MGA 1600cc, 1600cc MkII Chassis Numbers

These cars did not provide as much information in their chassis numbers as did the previous models. There are, however, three pieces of information can be extracted for the chassis number to identify whether the car is a Tourer or Coupé, RHD or LHD and finally whether the car is a MkII.

G	H	D	L	2	103779
MGA	1600cc	Coupé	LHD	MkII	Car No.
1st Letter	2nd Letter	3rd Letter	4th Letter	5th Prefix	6th Number
G MGA	H 1400cc	N Tourer	Blank RHD	Blank 1600cc	Car No.
	- 1900cc	D Coupé	L LHD	2 1600cc MkII	

MGA Twin Cam Chassis Numbers

Chassis numbers for the Twin Cam are very different to those used on the 1500cc. Use the following chart to decode your chassis number:

Example: YD1-501 is a RHD Home Market Tourer

There were some other chassis number prefixes, but these were used on CKD exported cars for final assembly overseas, Example YDH5-929

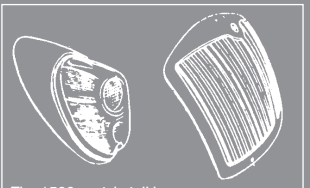
YD1	RHD	Home Market Tourer
YD2	RHD	Export Market Tourer
YD3	LHD	Export Market Tourer
YM1	RHD	Home Market Coupé
YM2	RHD	Export Market Coupé
YM3	LHD	Export Market Coupé

Identifying the MGA

There are only five variations of the MGA.
The 1500cc, 1600cc, MkII, Twin Cam and 1600cc MkII De luxe. The Coupés were a variation of the Roadster and were not differentiated by the factory numbering system as to body style. The Twin Cam, a major undertaking at the time of its introduction, was identified separately while the De luxe, the most elusive of MGA models, was not distinctly identified. There are reliable production figures for all models except the De luxe.

The three major MGA models may be readily identified by their tail-lamp and grille configurations as well as their engine displacement.

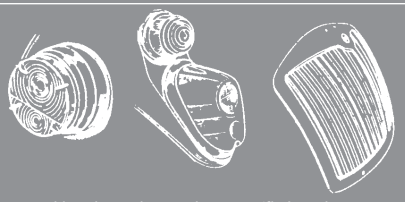
A 1500cc will have the familiar single Lucas tail lamp, the flush style grille and no shroud or boot lid emblems. Four-wheel drum brakes were fitted to this model only.



The 1500cc style tail lamps were common to many British cars of the period. The 1500cc style grille has slats that are set flush with the back of the shell.

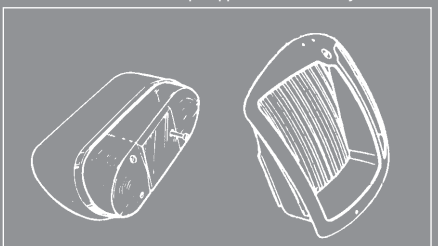
Very early 1500ccs had different style gauge faces, an example of which can be found in the factory service manual and drivers handbook illustrations. The door rails on the first few cars were entirely of wood as were the cockpit rear corners. There are few of these seen today. The 1500's did not have the starter hump on the passenger toe board or the windscreen mounted hood clamp. The turn indicators were switched through a relay.

A 1600cc is differentiated by the dual rear lamp with separate turn lamps, larger round parking lamps with flat lenses and a '1600cc' marker on the cowl and rear boot lid. Disc brakes on the front greatly improved stopping power. The starter position was moved with the resulting hump on the passenger toe board.



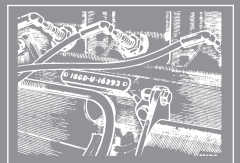
Front parking lamp lenses became 'flat' and a separate indicator lamp was added. The front grille on 1600cc models is identical to the 1500cc grille.

The 1600cc MkII received the closest thing to a face lift an MGA ever got. The famous flat grille was replaced with the 'pre-crushed' version. The MkI Mini rear lamps appeared horizontally below the boot lid and the vinyl covered dash and cowl and 1600cc MkII badges were added. The chrome trim and dash escutcheon from the Coupé finished off the dash. Seat belt anchors were added to the chassis. 1600cc MkII De luxe cars used the Twin Cam chassis with the push rod 1622cc engine. Check all parts carefully, as MGA's have not always enjoyed the respect they do now, and parts have been freely exchanged with little regard for originality. When re-wiring your car, be sure to order the loom that fits your body type, not engine type.

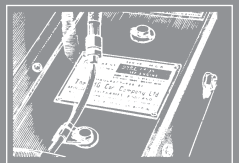


Horizontal rear lamps replaced the earlier vertical style rear lamps. The 1600cc MkII grille is very similar to the earlier version but has recessed slats.

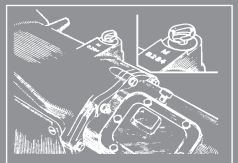
MGA Serial Numbers



The engine number is stamped on a plate secured to the righthand side of the cylinder block...



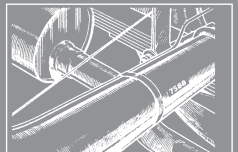
The car number is stamped on a plate secured to the top lefthand side of the dash panel.



The gearbox number is stamped on the top of the gearbox casing adjacent to the dipstick.

...or it is stamped on a plate secured to the rear of the engine behind the cylinder block. (Twin Cam)

The body number is stamped on a plate secured to the bulkhead between the righthand bonnet hinge and the fuse block.



The rear axle No is stamped on the front of the axle tube on the LH side next to the spring seat.

These pages list only the major items in each area, such as body work, electrical and brake components. In many cases minor fittings, clamps and linkages etc, are not shown.

Key:
Page numbers in brackets after TC or TC/DL, for example: (TC/DL 100), refer to parts that are specific to the Twin cam (TC) and/or (DL) De luxe models.

Note: This is not an exhaustive list, if you cannot locate the parts you need please contact your nearest Moss branch.

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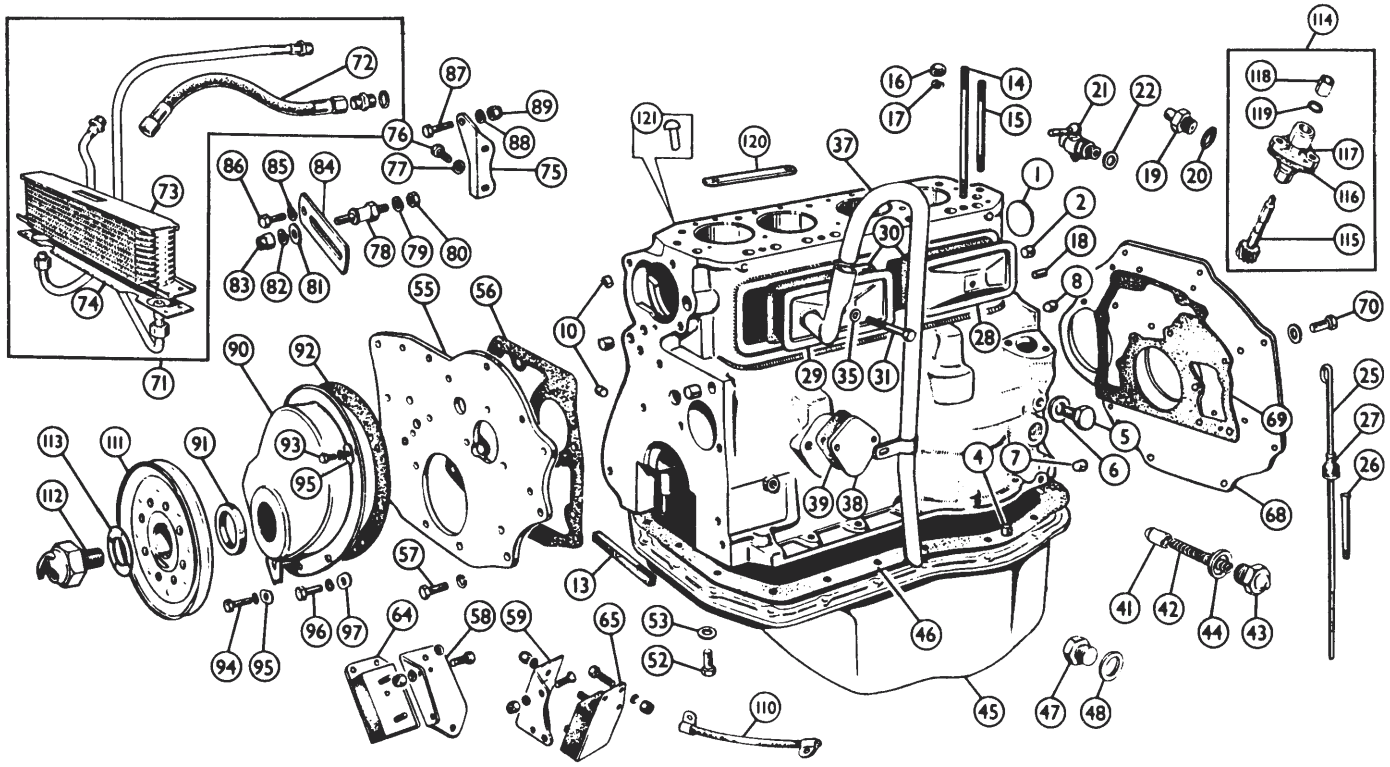


External Engine Units & Cylinder Block Components

Engine Units

Our Lead Free Full Engines are rebuilt by a major UK engine reconditioner, they are assembled ready to accept ancillaries. Contact your nearest Moss branch for further details.

ill.	Part Number	Price £ea.	Description	Req.	Details
	48G362E	£1624.96	FULL ENGINE, (lead free), exchange	1	1500cc
	48G157LF	£1624.96	FULL ENGINE, (lead free), exchange	1	1600cc
	48G214LF	£1624.96	FULL ENGINE, (lead free), exchange	1	1622cc
1	2K8169	£0.73	CORE PLUG	4	
2	12H1735	£3.35	PLUG, oil gallery	1	1500cc, 1600cc 1622cc To (e) 16GC2326 1622cc From (e) 16GC2327
4	12H1736	£Call	PLUG, crankcase oil hole	2	
5	53K2853	£5.75	PLUG, transverse oil hole	1	threaded
6	6K638	£0.22	WASHER, for above plug	1	
7	6K899	£Call	PLUG, below oil relief valve	2	
8	12G3503	£1.66	PLUG, oil gallery	3	
10	11G14	£1.96	PLUG	2	chain tensioner oil feed & oil filter boss
13	12H1638	£1.64	CORK SEAL, main bearing cap	2	
14	51K281	£3.50	STUD, long, 6 1/4"	4	cylinder head
15	51K282	£2.65	STUD, short, 4 1/2"	7	
16	51K1193	£0.95	NUT, cylinder head	11	
17	12H2178	£0.25	WASHER, plain	11	
18	1K51	£Call	PIN, gearbox plate to block	2	
19	11G15	£8.30	UNION, oil gauge pipe	1	
20	6K638	£0.22	WASHER, oil gauge union	1	
21	3H576	£16.96	TAP, water drain	1	
22	2K4975	£0.25	WASHER, drain tap	a/r	alternatives
	ARH517	£0.24	WASHER, drain tap	a/r	
25	11G64	£Call	DIPSTICK, straight	1	1500cc, 1600cc To (e) 16GA/H9648
	12H74	£22.50	DIPSTICK, angled	1	1600cc, 1622cc From (e) 16GA/H9649

NOTE: The early straight dipstick (Part No: 11G64) is no longer available. Use the later angled type.

26	1B1063	£9.35	TUBE, dipstick in block	1	
27	1B1735	£3.95	DUST CAP, dipstick	1	
28	12A1386	£4.15	COVER, tappet inspection, rear	1	
29	12H950	£Call	COVER, tappet inspection, front*	1	
30	12A1139	£1.38	GASKET, tappet cover	2	
31	BH605141	£0.80	BOLT, tappet cover	2	
35	2K4958	£0.16	WASHER, fibre	2	
37	1H774	£Call	BREATHER PIPE, straight*	1	To (e) GB35808
	1H871	£21.95	BREATHER PIPE, curved*	1	From (e) GB35809

*Note: Some early cars used a straight breather pipe (part no. 1H774) along with a different front inspection cover. As these early covers are no longer available, we suggest using cover (12H950) and the curved breather pipe (1H871).

38	2A265	£3.85	BLANKING PLATE, fuel pump	1	To (e) GB51767
	2A265K	£6.16	BLANKING PLATE KIT, fuel pump (Inc blanking plate, gasket & hardware).	1	
39	12H1317	£Call	GASKET, blanking plate	1	
41	12H865	£3.60	VALVE, oil pressure release	1	
42	1H756	£1.10	SPRING, release valve	1	
43	12A1851	£2.45	CAP NUT, release valve	1	
44	6K431B	£0.55	WASHER, cap nut	2	
45	12H395	£Call	SUMP	1	
46	AJM503	£1.99	GASKET, sump	1	
47	88G257	£1.55	PLUG, sump	1	
48	6K638	£0.22	WASHER, drain plug	1	
52	SH604041	£0.16	SCREW, sump to block	19	
53	GHF321	£0.10	WASHER, locking	19	
55	12H1387	£Call	PLATE, front engine mounting	1	From (e) 15GB259
56	12H1576	£0.97	GASKET, front plate	1	
57	GHF120	£0.16	BOLT, front plate	5/3	qty. reduced at (e) 5GB259
58	AHH5065	£10.75	BRACKET, engine mounting, RH	1	
59	AHH5066	£10.75	BRACKET, engine mounting, LH	1	
64	BHH1351	£4.96	MOUNTING, RH	1	1500cc, 1600cc, 1622cc
	AHH5833	£11.75	MOUNTING, RH	1	MkII De luxe
65	BHH1352	£4.96	MOUNTING, LH	1	all models
68	1H770	£Call	PLATE, gearbox to engine	1	1500cc with (e) GB prefix
	1H821	£Call	PLATE, gearbox to engine	1	1500cc with (e) GD prefix, 1600cc, 1622cc
69	12H768	£1.74	GASKET, gearbox plate	1	
70	SH606061	£0.46	SCREW, gearbox plate	8	
	GHF120	£0.16	SCREW, gearbox plate	4	
71	8G2282	£284.95	OIL COOLER KIT, original type*	1	standard equipment
72	AHH6296	£27.95	HOSE	2	US market only from
73	ARA221	£34.96	OIL RADIATOR, (13 row)	1	1622cc (c) 102736
74	AHH5902	£3.20	GASKET, oil cooler to duct panel	1	

*Note: This original type oil cooler kit includes pre-bent rigid steel pipes in addition to parts listed, and requires that holes be punched in the radiator duct panel to accommodate these pipes.

ill.	Part Number	Price £ea.	Description	Req.	Details
	TT10765	£47.95	INSTALLATION KIT, oil cooler	1	accessory type
	AHH8192	£17.35	OIL HOSE	2	
	ARA221	£34.96	OIL COOLER, 13 row	1	
	ARO9875	£84.95	OIL COOLER, 16 row, heavy duty	1	
75	12A526	£15.60	BRACKET, dynamo mounting	1	
76	GHF120	£0.16	BOLT	2	
77	GHF332	£0.16	WASHER, locking	2	
78	2A128	£6.64	PILLAR, adjusting link	1	
79	GHF333	£0.16	WASHER, locking	1	
80	GHF202	£0.10	NUT	1	
81	GHF302	£0.25	WASHER, plain	1	
82	GHF333	£0.16	WASHER, locking	1	
83	GHF223	£0.35	NUT, nyloc	1	
84	12H67	£6.95	LINK, dynamo adjusting	1	
85	GHF332	£0.16	WASHER, locking	1	
86	SH505051	£0.30	SCREW, link to dynamo	1	
87	SH605091	£0.55	SCREW, dynamo to bracket	1	
88	GHF332	£0.16	WASHER, locking	1	
89	GHF222	£0.35	NUT, nyloc	1	
90	2A552	£Call	TIMING COVER	1	1500cc To (e) GB258
	11G93	£Call	TIMING COVER	1	1500cc From (e) GB259, 1600cc, 1622cc To (e) GC8262
	12H3317	£Call	TIMING COVER	1	1622cc From (e) GC8263
			(Timing covers (11G93 & 12H3317) may be interchanged but a late rubber seal cannot be fitted to the earlier cover).		
91	2K7140	£2.26	OIL SEAL, felt*	1	1500cc, 1600cc, 1622cc To (e) GC8262
	88G561	£1.96	OIL SEAL, rubber	1	1622cc From (e) GC8263

*Note: To install a new felt timing cover seal (2K7140), remove the old seal and any gasket compound from the groove. Wash the cover in solvent. Soak the new seal in oil and carefully push it into the groove. Make sure that it is straight and not caught on the sharp edge of the cover. When seated, push the crank pulley through the cover and give it a turn or two to seat the seal. Prepare the cover gasket with a small amount of sealer and stick it to the cover or end plate. Push the pulley onto the crank and bolt up the cover. This method ensures that the cover seal is centralised, keeping oil leaks at a minimum.

92	12A956B	£0.95	GASKET, timing cover	1	1500cc To (e) GB258
	12H1319	£2.35	GASKET, timing cover	1	1500cc From (e) GB259, 1600cc, 1622cc
93	SH604031	£0.74	SCREW, timing cover, upper	3	
94	GHF117	£0.16	SCREW, timing cover, lower	2	
95	2K5197	£0.25	WASHER, timing cover screw	5	
96	GHF120	£0.16	BOLT, cover & plate to block	4	
97	2K7440	£0.70	WASHER	4	
110	2K6167	£7.96	CABLE, ground engine to chassis	1	
111	11G81	£55.50	PULLEY, crankshaft	1	
112	1H765	£23.95	NUT, starter dog	1	
113	12A398	£0.65	WASHER, lock tab	1	
115	1H721	£Call	PINION, tachometer drive	1	
116	1G2401	£1.25	GASKET, tachometer drive	1	
117	1H591	£61.96	HOUSING, tachometer drive pinion	1	
118	1G2399	£Call	LOCATING RING	1	
119	NKC105A	£3.25	SEAL	1	
120	CRCP343A	£2.65	ENGINE NUMBER PLATE, blank	1	all models
	CRCP386	£Call	ENGINE NUMBER PLATE, BP15GB	1	early 1500cc
	CRCP387	£Call	ENGINE NUMBER PLATE, 15GB-U-H	1	middle 1500cc
	CRCP388	£Call	ENGINE NUMBER PLATE, 15GD-U-H	1	late 1500cc
	CRCP389	£Call	ENGINE NUMBER PLATE, 16GA-U-H	1	1600cc
	CRCP390	£Call	ENGINE NUMBER PLATE, 16GC-U-H	1	1622cc
121	FAS2	£0.35	RIVET, engine number plate	2	

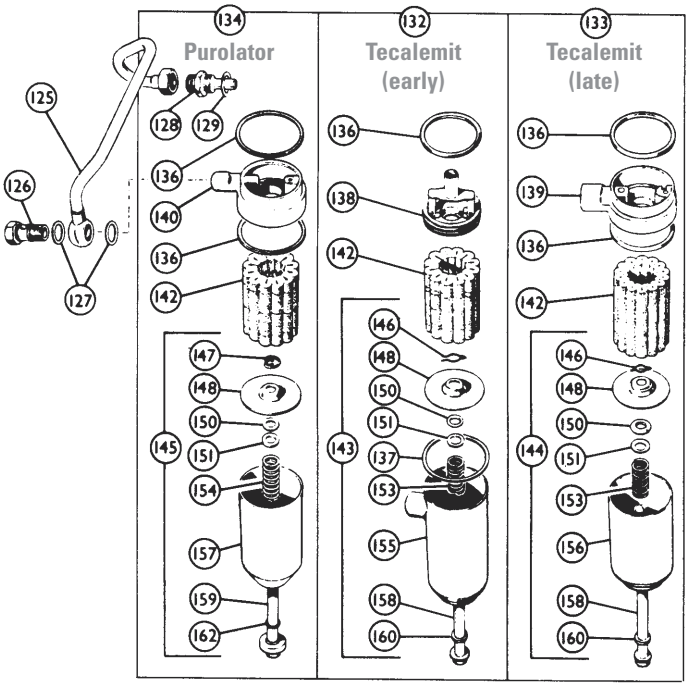
Gasket Sets

	AJM104	£22.94	HEAD GASKET SET	1	top end
			(Head gasket set, (AJM104), includes cylinder head, manifold, carb/heat shield, air filter, rocker cover, heater outlet, water outlet, thermostat gaskets, & valve stem seals).		
	GEG203Z	£14.95	CONVERSION GASKET SET	1	bottom end
			(Conversion gasket set, (GEG203B), includes main bearing cap seals, felt timing cover seal, gaskets for front and rear engine plates, timing cover, oil pump, oil strainer, chain tensioner, oil sump, water pump, oil pipe adaptor, tappet covers, crank' case blanking plate, sump drain plug, oil filter and drain tap. (Late 1622cc rubber oil seal not included).		

Main Bearing Technical Tip

Main bearing caps are a tight fit and care must be taken when removing them. In lieu of a 'factory' cap puller, insert a bolt in the threaded hole in the cap and pull on it with a slide hammer. Do not use screwdrivers or chisels to separate the caps as these inappropriate tools will damage the mating surfaces. Caps must fit with no clearance. If gouged, oil will pass through the mating surface and the bearing will have too much running clearance. When reinstalling main caps hold the bearing shell against the saddle and tap the cap home gently with a soft-face hammer. Use assembly Lube (part no. KEN2) to protect the bearing until oil reaches it. As part of a rebuild, remove the core plugs and have the block 'hot tanked'. If you are not sure that all the oil passages have been rinsed free of scale & casting sand, pressure wash the block with hot water and detergent. Follow with a hot water rinse and carburettor spray cleaner (MRD1023) through the oil ways.

ill.	Part Number	Price £ea.	Description	Req.	Details

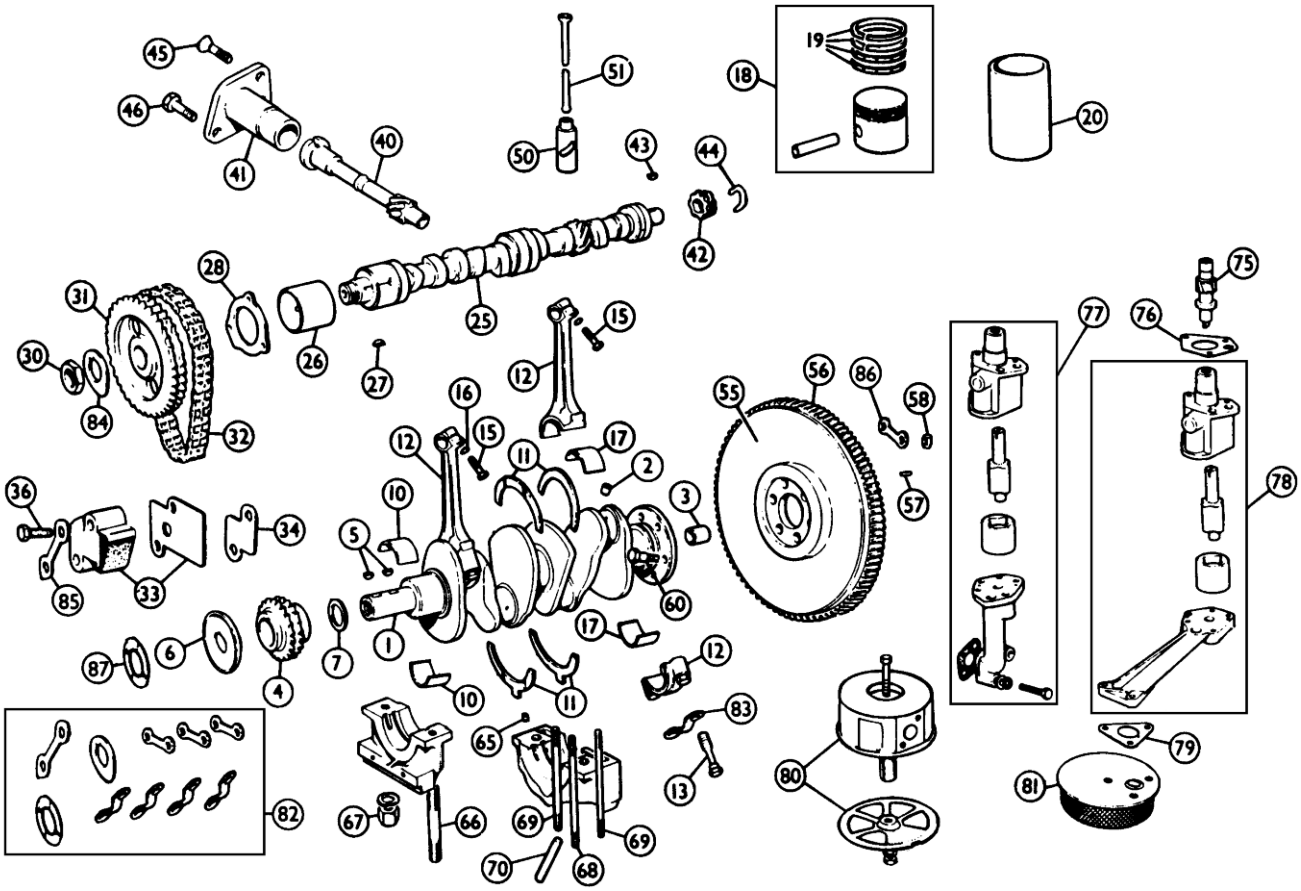


Oil Filter Components

125		£Call	PIPE, filter to block	1	1500cc To (e) GB26932
NI	1H1056	£Call	PIPE, filter to block	1	1500cc From (e) GB26933, 1600cc, 1622cc
126	1K2142	£Call	BANJO BOLT	1	
127	6K501	£0.40	WASHER, copper	2	
128		£Call	ADAPTOR	1	1500cc To (e) GB11297
NI	1H922	£14.26	ADAPTOR		1500cc From (e) GB11298, 1600cc, 1622cc
129	6K501	£0.40	WASHER, copper	1	
132		£Call	OIL FILTER UNIT, early Tecalemit*	1	1500cc To (e) GB26932
133		£Call	OIL FILTER UNIT, late Tecalemit*	1	1500cc From (e) GB26933
134		£Call	OIL FILTER UNIT, Purolator	1	1600cc, 1622cc

*Note: Oil filter (assemblies) units will interchange, provided the correct pipe (item 125) is used.

136	8G619	£0.95	SEALING RING	1/2	all
137		£Call	SEALING RING, canister	1	early Tecalemit
138		£Call	HEAD	1	early Tecalemit
139	1H1068	£Call	HEAD	1	late Tecalemit
140	1H1052	£Call	HEAD	1	Purolator
142	8G683	£8.58	FILTER ELEMENT, felt	1	all
	GFE102	£4.25	FILTER ELEMENT, paper	1	alternative
143		£Call	CANISTER	1	early Tecalemit
144		£Call	CANISTER	1	late Tecalemit
145		£Call	CANISTER	1	Purolator
146		£Call	SPRING CLIP	1	Tecalemit
147	1K372	£0.80	SPRING CLIP	1	Purolator
148	17H846	£10.70	PLATE	1	all
150	2K5820	£0.30	WASHER, felt	1	all
151	7H1969	£0.35	WASHER, steel	1	all
153	7H1764	£1.15	SPRING	1	Tecalemit
154	17H1449	£Call	SPRING	1	Purolator
155		£Call	CANISTER	1	early Tecalemit
156	1H1069	£Call	CANISTER	1	late Tecalemit
157	1H1053	£Call	CANISTER	1	Purolator
158	7H1965	£Call	BOLT	1	Tecalemit
159	17H1558	£Call	BOLT	1	Purolator
160	7H1948	£0.46	SEAL	1	Tecalemit
162	17H1556	£Call	SEAL	1	Purolator



Internal Engine

ill.	Part Number	Price £ea.	Description	Req.	Details
1	12H165/010	£559.96	CRANKSHAFT, reground/outright	1	1500cc, 1600cc
			(Includes main and con rod bearings and a set of thrust washers).		
	12H165E0	£363.95	CRANKSHAFT, reground/outright	1	1500cc, 1600cc
	8G2747E	£223.96	CRANKSHAFT, reground/exchange	1	1622cc
2	1G1167	£Call	RESTRICTOR	4	
3	1G765	£1.90	BUSH, spigot	1	
4	12A1553	£15.95	CRANK SPROCKET	1	
5	2H326	£1.25	KEY	2	
6	1A1546	£Call	OIL THROWER, crankshaft	1	
7	2K6633	£0.76	SHIM, aligns sprocket heights	a/r	
10	8G2288STD	£43.96	MAIN BEARING SET, standard	1	
	8G2288010	£43.96	MAIN BEARING SET, 0.010”	1	
	8G2288020	£43.96	MAIN BEARING SET, 0.020”	1	1500cc, 1600cc
	8G2288030	£43.96	MAIN BEARING SET, 0.030”	1	
	8G2288040	£43.96	MAIN BEARING SET, 0.040”	1	
	8G2335	£38.56	MAIN BEARING SET, standard	1	
	8G2335/10	£38.56	MAIN BEARING SET, 0.010”	1	
	8G2335/20	£38.56	MAIN BEARING SET, 0.020”	1	1622cc
	8G2335/30	£38.56	MAIN BEARING SET, 0.030”	1	
	8G2335/40	£Call	MAIN BEARING SET, 0.040”	1	
11	BHM1294	£8.35	THRUST WASHER SET, standard	1	
	BHM1294003	£Call	THRUST WASHER SET, 0.003”	1	
	BHM1294/5	£8.35	THRUST WASHER SET, 0.005”	1	
	BHM1294/10	£8.35	THRUST WASHER SET, 0.010”	1	
12	12H93	£60.73	CONNECTING ROD, no. 1 & 3	2	1500cc, 1600cc
	12H426	£Call	CONNECTING ROD, no. 1 & 3	2	1622cc
	12H91	£Call	CONNECTING ROD, no. 2 & 4	2	1500cc, 1600cc
	12H424	£Call	CONNECTING ROD, no. 2 & 4	2	1622cc
13	51K1388	£6.95	BOLT, connecting rod cap	8	
15	51K1382	£1.70	BOLT, gudgeon pin	4	1500cc, 1600cc
	51K1774	£2.10	BOLT, gudgeon pin	4	1622cc
16	GHF332	£0.16	WASHER, locking		
17	8G2207	£35.95	BEARING SET, big ends, standard	1	
	8G2207/10	£35.95	BEARING SET, big ends, 0.010”	1	
	8G2207/20	£35.95	BEARING SET, big ends, 0.020”	1	all except Twin Cam
	8G2207/30	£35.95	BEARING SET, big ends, 0.030”	1	
	8G2207/40	£35.95	BEARING SET, big ends, 0.040”	1	
	8G2207/60	£35.95	BEARING SET, big ends, 0.060”	1	
18	1H1142	£187.96	PISTON SET, standard	1	
	1H1142/20	£187.96	PISTON SET, 0.020”	1	1500cc
	1H1142/30	£187.96	PISTON SET, 0.030”	1	(8.3:1 compression ratio)
	1H1142/40	£187.96	PISTON SET, 0.040”	1	
	1H1142/60	£187.96	PISTON SET, 0.060”	1	
	12H178	£159.95	PISTON SET, standard	1	
	12H178/20	£159.95	PISTON SET, 0.020”	1	1600cc
	12H178/30	£159.95	PISTON SET, 0.030”	1	(8.3:1 compression ratio)
	12H178/40	£159.95	PISTON SET, 0.040”	1	
	12H178/60	£159.95	PISTON SET, 0.060”	1	
	12H437STD	£213.95	PISTON SET, standard	1	
	12H437/20	£213.95	PISTON SET, 0.020”	1	1622cc
	12H437030	£213.95	PISTON SET, 0.030”	1	(8.3:1 compression ratio)
	12H437040	£213.95	PISTON SET, 0.040”	1	
	12H437060	£213.95	PISTON SET, 0.060”	1	
	1H1178STD	£Call	PISTON SET, standard	1	1500cc
	1H1178030	£Call	PISTON SET, 0.030”	1	(9.1:1 compression ratio)
	1H1178060	£Call	PISTON SET, 0.060”	1	
	12H173STD	£Call	PISTON SET, standard	1	1600cc
	12H173030	£Call	PISTON SET, 0.030”	1	(9.1:1 compression ratio)
	12H173060	£Call	PISTON SET, 0.060”	1	

Note: Piston rings are included with pistons. 9:1 high compression ratio pistons are not recommended due to lower octane rating of available petrol. All MGA piston sets include four matched pistons. When installing new pistons and/or rings, always check all ring end gaps by pushing a ring about an inch into the bore and measuring the resulting gap with a feeler gauge. The proper running clearances are listed in your factory manual. Try to build your engine as close as possible to these measurements.

19	MM421-240	£89.95	RING SET, standard	1	
	MM421-250	£89.95	RING SET, 0.020	1	
	MM421-260	£89.95	RING SET, 0.030”	1	1500cc, 4-ring
	MM421-270	£89.95	RING SET, 0.040”	1	
	MM421-280	£Call	RING SET, 0.060”	1	
	MM421-390	£Call	RING SET, standard	1	

ill.	Part Number	Price £ea.	Description	Req.	Details
	MM421-395	£Call	RING SET, 0.020"	1	
	MM421-400	£Call	RING SET, 0.030"	1	1500cc, 5-ring
	MM421-410	£98.95	RING SET, 0.040"	1	
	MM421-415	£98.95	RING SET, 0.060"	1	
	MM421-290	£89.95	RING SET, standard	1	
	MM421-300	£89.95	RING SET, 0.020"	1	
	MM421-310	£89.95	RING SET, 0.030"	1	1600cc, 4-ring
	MM421-320	£89.95	RING SET, 0.040"	1	
	MM421-330	£89.95	RING SET, 0.060"	1	
	MM421-340	£89.95	RING SET, standard	1	
	MM421-350	£89.95	RING SET, 0.020"	1	
	MM421-360	£89.95	RING SET, 0.030"	1	1622cc, 4-ring
	MM421-370	£83.95	RING SET, 0.040"	1	
	MM421-380	£89.95	RING SET, 0.060"	1	
20	1H641	£28.30	CYLINDER LINER*	4	1500cc
	AEH656	£25.96	CYLINDER LINER*	4	1600cc & 1622cc
	12H514	£Call	CYLINDER LINER*	4	1622cc
			(12H514 is not available, use AEH656 as a replacement).		

*Note: These liners will return worn or damaged cylinder bores to standard diameter. They must be fitted by a competent machine shop. All MGA ring sets service four pistons.

25	88G252	£122.95	CAMSHAFT, new	1	
26	BHM1212	£13.85	CAM BEARING SET	1	
27	WKN505	£0.60	KEY	1	
28	12H1673	£18.95	PLATE	1	
30	6K629	£2.70	NUT	1	
31	11G203	£19.30	CAM GEAR	1	
32	2H4905	£6.20	TIMING CHAIN, 'Duplex'	1	
	2H4905Z	£5.26	TIMING CHAIN, 'Duplex', aftermarket	1	
	2H4905UR	£28.96	TIMING CHAIN, 'Duplex', high quality	1	
33	12H3292	£7.25	TENSIONER UNIT	1	From (e) GB259
34	AEC339	£0.11	GASKET	1	
36	GHF102	£0.25	BOLT	2	

Timing parts are often overlooked during an engine rebuild. Cam' and crank gears must not have sharp 'pointy' teeth, and must fit their keys perfectly. Timing chain wear can be determined with the chain held parallel to the floor. It should not sag appreciably. The closer to horizontal, the better the chain. The Reynolds tensioner must not be deeply grooved. It is possible for a worn tensioner pad to fall into the chain, severely damaging the engine.

40	12G4499	£41.95	SPINDLE, distributor drive	1	
41	1G2285	£Call	SLEEVE, distributor mounting	1	
42	1H730	£48.95	GEAR, tachometer drive	1	
43	WKN304	£0.65	KEY	1	
44	1H605	£0.55	CLIP, end of camshaft	1	
45	SF604041	£0.19	SCREW, sleeve to block	1	
46	GHF117	£0.16	SCREW, clamping plate to sleeve	2	
50	12H3167	£4.10	TAPPET, (cam follower)	8	
51	11G241	£2.86	PUSH ROD	8	
			(Tappets & push rods changed in length & diameter of the spherical mating surfaces at engine no. 15GB5504. The later parts which we supply may be used in earlier engines in pairs only).		
55	1H651E	£89.95	FLYWHEEL	1	
56	1G2874	£22.45	RING GEAR	1	
57	1G2984	£1.75	PIN, pressure plate locating	2	
			(When separating the engine and transmission for any reason, be sure to check the condition of the ring gear teeth. If they are battered and worn, have the ring gear replaced. Ring gears should be replaced only by experts using professional equipment).		
58	FNZ506	£0.46	NUT, flywheel screw	6	
60	51K1022	£3.95	BOLT, flywheel to crankshaft	6	
65	2K4608	£Call	PLUG, rear main bearing cap	1	To (e) GB40104
66	51K894	£7.96	STUD, main bearing cap	6	
67	LNZ108	£0.95	NUT, main bearing stud	6	
68	51K889	£Call	STUD, oil pump, long	1	1500cc (early pump)
69	51K267	£2.30	STUD, oil pump, short	2/3	later 1500cc to MkII
70	1K141	£Call	PIPE, drain, in rear bearing cap	1	To (e) GB40104
75	CAM1039	£49.96	SPINDLE, oil pump drive	1	
76	88G420	£0.92	GASKET, pump to crankcase	1	
77		£Call	OIL PUMP	1	To (e) GB46341
			(This early pump and strainer are no longer available. The later pump and strainer, (ill. nos. 78 & 81), may be used if fitted as a set).		
78	88G296	£80.95	OIL PUMP	1	From (e) GB46342
NI	7H1792	£25.96	'ROTA' KIT, oil pump	1	
79	88G421	£0.35	GASKET, strainer to pump	1	
80		£Call	STRAINER	1	To (e) GB46341
81	JAM2227	£19.94	STRAINER	1	From (e) GB46342
82	GLT1000X	£10.94	LOCK TAB SET	1	
83	6K881	£0.95	LOCK PLATE, con rod bolts	4	
84	2A759	£0.90	LOCK PLATE, cam sprocket nut	1	
85	AEC340	£0.65	LOCK PLATE, t/chain tensioner	1	
86	6K26	£1.75	LOCK PLATE, flywheel	3	
87	12A398	£0.65	LOCK PLATE, crank pulley	1	

Engine Technical Tips

Running clearances

Running clearances are most important to the success and longevity of your rebuild. Oil pressure problems traceable to improper running clearances are commonly found in the oil pump, main bearings, cam bearings and relief valve assemblies.

Check the oil pump

Excessive wear and roughness of interior surfaces indicate the need for a new pump.
Refer to your workshop manual for specifications and details.

Crankshaft main bearing clearances

Never attempt to compensate for excess main bearing journal clearance by installing oversize bearings on a crankshaft that has not been turned to accept them. Double check reground journals with Plasti-gauge while installing the crank. Bearing running clearances are listed in the factory shop manual. Wash the oil passages in the crank & block with aerosol carburettor cleaner before assembly. Always use a thin smear of an assembly lubricant. This protects the bearings until the oil reaches the journals. Never attempt to start a new or freshly rebuilt engine without first priming the oil system by removing the spark plugs and turning the engine over with the starter until oil pressure registers on the gauge.

Cam Bearings

Worn cam bearings are a prime source of low oil pressure. New bearings should be installed and finished to correct running tolerances by a competent machinist. Cam bearings must be replaced if you have your block hot tanked.

Oil Pressure Spring and Valve Assembly

The MGA oil pressure relief spring (1H756) measures 3 inches in length. If the spring is shorter than this, low oil pressure will result. Do not stretch or shim the spring to adjust oil pressure. Replace the valve cap if any wear is evident on the seating face.

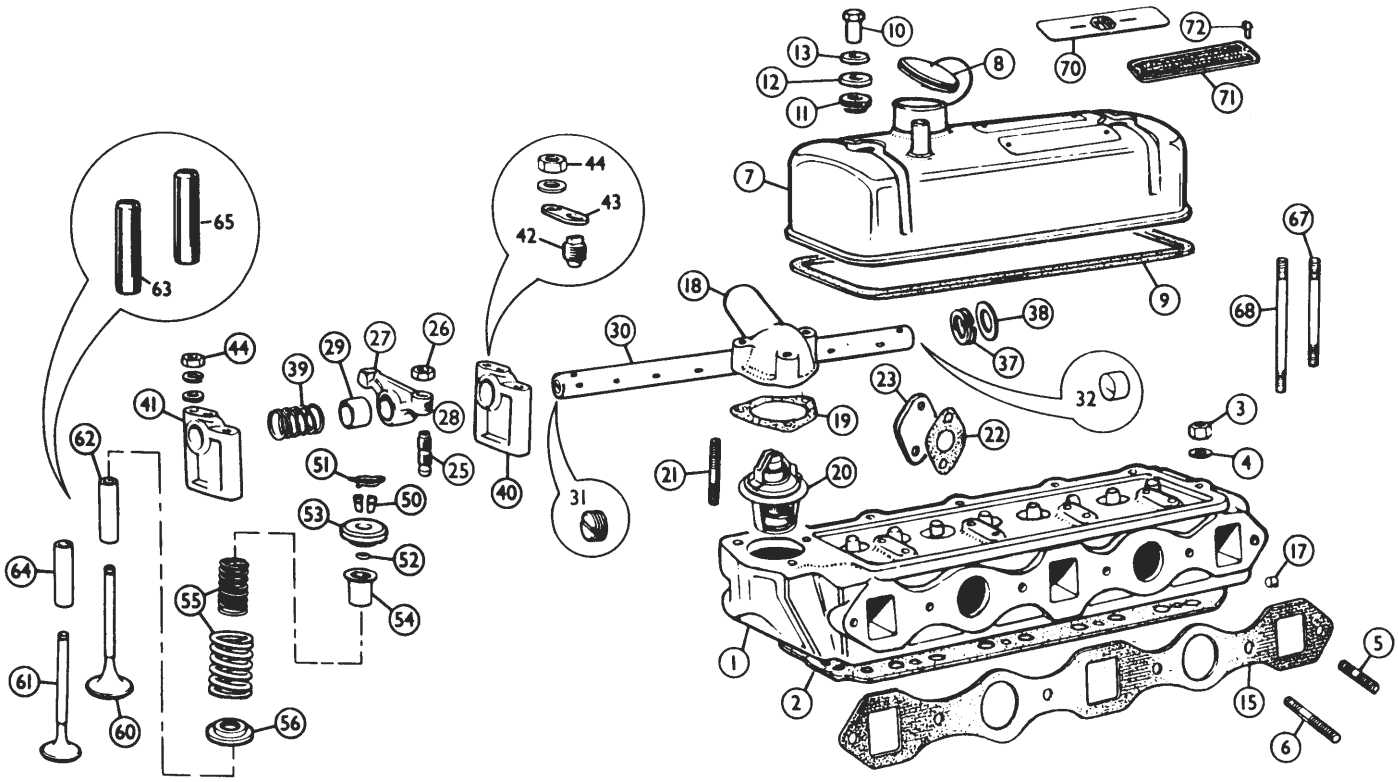
The six flywheel bolts

The six flywheel bolts (part number 51K1022) must be set in the crank before the crank is installed in the block. Once the main caps are in place, installing these bolts is practically impossible. Damaged and/or stretched flywheel bolts will result in improper torque and a loose flywheel. Replace any that are not in good condition. Use new nuts and a thread locking compound along with new lock tabs.

Check the block top surface

Check the block top surface of the cylinder block as well as the cylinder head surface for straightness. Use a steel straight edge and a feeler gauge to measure along the length and diagonals of the block. MGA blocks are commonly shallow between cylinders number two and three. Remove as little of the block surface as possible; 0.005" will usually suffice. Counter sinking the head studs will help make a good gasket seal. The studs typically pull up the topmost thread which holds the gasket away from the block surface. Use a suitably sized drill bit or countersink and just touch the hole to knock off the top thread. Always make sure your pistons do not stand more than 0.010" above the deck after installation. An often re-surfaced block top may allow new pistons to hit the head. Mill the piston tops to remove excess metal.

London 020 8867 2020 Bradford 01274 539 999 Bristol 0117 923 2523



Cylinder Head

ill.	Part Number	Price £ea.	Description	Req.	Details
1	48G222LF	£408.95	CYLINDER HEAD ASSY*, lead free, recon	1	1500/1600cc
	48G215LF	£408.95	CYLINDER HEAD ASSY*, lead free, recon	1	MkII, 1622cc

*Note: Cylinder heads are supplied on recon/exchange basis and fitted with valves, guides & springs.

	AJM104	£22.94	GASKET SET, cylinder head, OE	1	includes items marked*
	AJM104Z	£12.95	GASKET SET, cylinder head, alternative	1	includes items marked*
2	GUG155HG	£12.46	GASKET, cylinder head*	1	
	GUG155HGZ	£9.95	GASKET, cylinder head, aftermarket	1	
3	51K1193	£0.95	NUT, cylinder head stud	11	
4	12H2178	£0.25	WASHER, head stud, hardened	11	
5	FHS2513	£0.76	STUD, exh. manifold to head, short	2	
6	FHS2515	£0.70	STUD, exh. manifold to head, long	4	
7	1H1339	£Call	ROCKER COVER	1	see Accessories section
8	8G612	£7.06	OIL CAP	1	
9	AJM402	£1.96	GASKET, rocker cover*	1	
10	2A150	£1.75	CAP NUT, rocker cover	2	
	CAM6823	£3.95	CAP NUT, rocker cover, chromed	2	
11	12A1358	£0.35	BUSH, rubber	2	
12	1A2156	£0.65	WASHER, cupped, plain	2	
	12G679	£0.95	WASHER, cupped, chromed	2	
13	1B2925	£0.95	DISTANCE PIECE	2	
	CAM6921	£1.36	DISTANCE PIECE, chromed	2	
15	GEG602Z	£2.35	GASKET, manifold*	1	
17	6K872	£0.25	PLUG, cylinder head oil feed	1	
18	12H797	£13.80	HOUSING, thermostat	1	
19	GTG101	£0.25	GASKET, thermostat housing, cork	1	standard material
	GTG101X	£0.95	GASKET, thermostat housing, Klingersil	1	uprated material
20	GTS102	£3.74	THERMOSTAT, 74°C	1	hot climates
	GTS104	£3.95	THERMOSTAT, 82°C	1	standard conditions
	GTS106	£3.95	THERMOSTAT, 88°C	1	cold climates
21	CHS2515	£0.95	STUD, water outlet elbow	3	
22	12H3868	£0.35	GASKET, heater valve*	1	
23	1G1282	£9.95	COVER, heater valve port	1	when heater not fitted
25	12H3376	£1.36	SCREW, rocker arm adjusting	8	
26	51K1178	£0.30	NUT, adjusting	8	
27	12H3377	£11.95	ROCKER ARM	8	
28	5C2436	£Call	PLUG, oil drilling	8	
29	1G2295	£1.45	BUSH	8	must be drilled & reamed
30	11G62Z	£12.95	ROCKER SHAFT	1	
	11G62K	£84.95	ROCKER GEAR	1	includes items 25 to 43
31	2K4608	£Call	PLUG, threaded	1	
32	6K878	£Call	PLUG, plain	1	
37	044630	£Call	WASHER, double coil	2	
38	PWZ110	£0.40	WASHER, plain	2	
39	6K871	£1.66	SPRING	3	
40	12H389	£13.20	BRACKET, with tapped hole	1	
41	12H390	£7.20	BRACKET, plain	3	
42	2A258	£1.62	PLUG	1	
43	2A259	£1.94	LOCK PLATE	1	
44	GHF201	£0.10	NUT, rocker bracket stud	4	
50	1K800	£3.80	VALVE COTTER	16	
51	1K372	£0.80	CLIP	8	
52	AEK113	£0.25	VALVE STEM SEAL, standard*	8	
	12B2104	£0.55	VALVE STEM SEAL, improved	8	

Note: We recommend you use the improved valve stem oil seals (Part No: 12B2104).

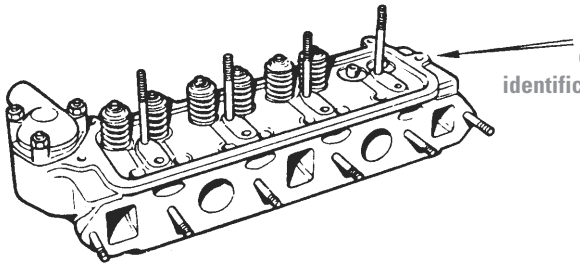
53	1H1319	£Call	VALVE CAP	8	original type
	12H992	£2.35	VALVE CAP	8	replacement

Note: The original type of valve cap (Part No: 1H1319) is no longer available. Use the later type (Part No: 12H992) and discard the original oil deflector (Part No: 1H725).

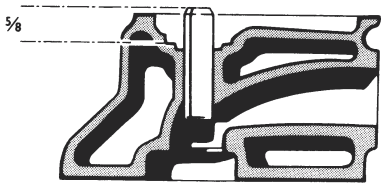
54	1H725	£6.70	OIL DEFLECTOR	8	
55	12H176K	£17.92	SPRING SET, valve	1	standard
	TMG10707	£36.25	SPRING SET, valve	1	fast road/sport
56	1H1321	£1.40	COLLAR, valve lower, twin spring	8	
60	1H1059	£6.10	INLET VALVE, 1.500" diameter	4	1500cc, 1600cc
	12H435	£7.75	INLET VALVE, 1.563" diameter	4	MkII (1622cc)
61	1H1323	£6.55	EXHAUST VALVE	4	1.281" diameter
	MM423-115	£19.96	EXHAUST VALVE, 'Stellite'*	4	uprated
	12H436	£6.95	EXHAUST VALVE	4	1.344" diameter
	MM423-155	£19.96	EXHAUST VALVE, 'Stellite'*	4	uprated
62	12H2222	£1.85	INLET GUIDE, (standard)	4	
63	TMG10795	£10.15	INLET GUIDE, (uprated)*	4	silicone bronze
64	12B1339	£1.15	EXHAUST GUIDE, (standard)	4	
65	TMG10796	£9.18	EXHAUST GUIDE, (uprated)*	4	silicone bronze

*Note: To reduce the frequency of valve jobs, we suggest the use of our Stellite-faced exhaust valves & silicon bronze valve guides. Stellite is a very hard wearing and erosion resistant alloy which retains these properties at very high temperatures, making it the ideal material for exhaust valves. The low friction and high strength characteristics of silicon bronze produces valve guides which not only show extremely little wear after long service but produce much less valve stem wear than common guides. The combination of our Stellite exhaust valves and silicon bronze valve guides cannot be beaten for reliability and longevity!

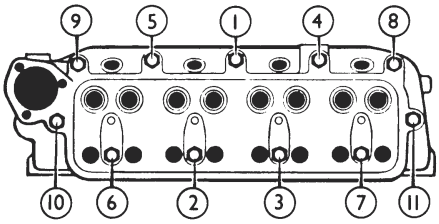
67	51K881	£2.75	STUD, rocker bracket, short	2	
68	51K893	£2.20	STUD, rocker bracket, long	2	
70	CRCP349	£3.16	PLATE, rocker cover	1	MG crest
71	CRCP350	£2.95	PLATE, rocker cover	1	patent number
72	AHA9999	£0.25	RIVET, rocker cover plates	4	



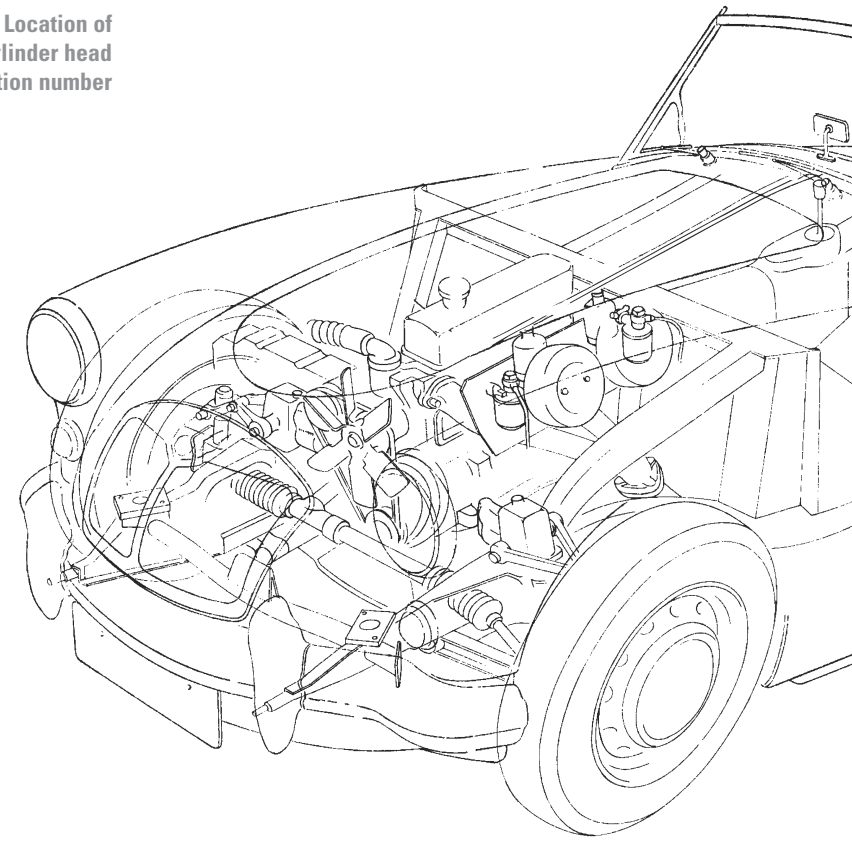
Cylinder Head Inspection



Valve Guide Installation



Installing The Cylinder Head



ill. Part Number Price £ea. Description Req. Details

Cylinder Head Technical Information

Cylinder Head Inspection

MGA cylinder heads are sturdy and will run acceptably well when far past their prime. In some aspects, this is not advantageous as faults such as bad valve guides, burnt valves, and cracked seats are not discovered until they are fatal to the head.

Cracks are the most common problems with MGA heads. Improper torque and overheating are the prime cause of cracks found in the seats and the exterior casting between number two and three cylinders. A small crack may be successfully repaired by a machinist using a new seat. Welding is sometimes attempted, but do not expect a lot of success with cracks that appear on the exterior of the head or in the fuel passages. Welds can fail unexpectedly regardless of the skill of the welder.

Before carrying out any work on the head, clean the combustion chamber and inspect the valves and seats for obvious problems such as burned valves and cracks.

An easy (on the bench) leak test can be done with solvent or carburettor cleaner. Pour a small amount of the fluid into the inlet ports and set the head down on its face. After a few seconds lift the head, and observe how much fluid has seeped around the valves, the more fluid, the poorer the seal.

Before spending time and money on your cylinder head, have it magnafluxed at a machine shop. This is an inexpensive process that will reveal any cracks.

Since all MGA heads are virtually interchangeable you should know what you have on your car. Look to the rear of the head - there is usually a number cast in the surface between the stud holes. Generally a '15' denotes a 1500cc or 1600cc head and a '16', we believe, indicates a 1600cc MkII head. An '18' is an MGB head. Many heads were unmarked and there are exceptions. Be sure not to order cylinder head parts by external appearances. Measure your valves and order accordingly.

The 1600cc MkII carried a head with improved casting, greater port volume and larger valves. This was the pattern followed for the MGB 1800cc heads.

When exchanging cylinder heads keep in mind that although the castings are interchangeable throughout the range, you should go 'up' not 'down'. For example, an 1800cc is suitable for a 1500cc, but it is counterproductive to install a 1500cc head on an 1800cc engine.

Valve Guide Installation

Be sure to check valve stems and valve guides for wear before grinding the valve faces. Worn guides can be driven out toward the combustion chamber side by using a 9/16" diameter steel rod or punch. Press the new valve guides into the head from the top until they are 5/8" from the spring seat as illustrated below. Inlet guides are fitted with the widest bevel at the top and exhaust guides are fitted with the counter-bored ends at the bottom.

Installing the Cylinder Head

One of the most common complaints about the MGA is its leaky head gaskets. This need not be, and is usually a symptom of poor assembly, rather than a fault of the car. A few simple procedures will produce a leak free installation.

ill. Part Number Price £ea. Description Req. Details

The first consideration is the method of removal. The proper sequence should be followed in slackening the head nuts as well as tightening them. Do not use sharp edged tools to pry at the edges of the head. If force is necessary, gently tap the head around its perimeter with a soft-faced hammer. If it is necessary to lever the head, the lug at the back and the thermostat housing may be used to brace the lever.

A good seal can be achieved only if the mating surfaces of the head and block are clean and flat. A good, if rather tedious cleaning method is to scrape the surfaces with a single edge razor blade. Solvent or carburettor cleaner can be used to help soften the old gasket. If the studs are removed, a sanding block with 80 grit waterproof paper can be used to finish the surfaces. Low spots will show up as dark areas when the sandpaper block method is used. This method requires some care that the grit and particles do not enter the interior of the block or cylinders. The threaded holes must be cleaned out too. Cleanliness is of prime importance, although less critical if the assembly is to be hot-tanked and washed before reassembling.

Check the head and block surfaces for flatness. If the head is warped it will have to be planed. Unless you are building a modified engine, have as little metal as possible removed. Your block may also have to be planed, and many shops will pass a block over the planer as a matter of course. See our engine section for tips on countersinking the stud holes, which is of primary importance if your block has been planed.

Installation, as the saying goes, is the reversal of the above procedure. Wipe the surfaces with a cleaner, and see that they remain clean and dry throughout the operation. Check the new gasket; note that it is marked 'top' and 'front'. If not, it is an easy matter to line up everything to see that it will be installed correctly.

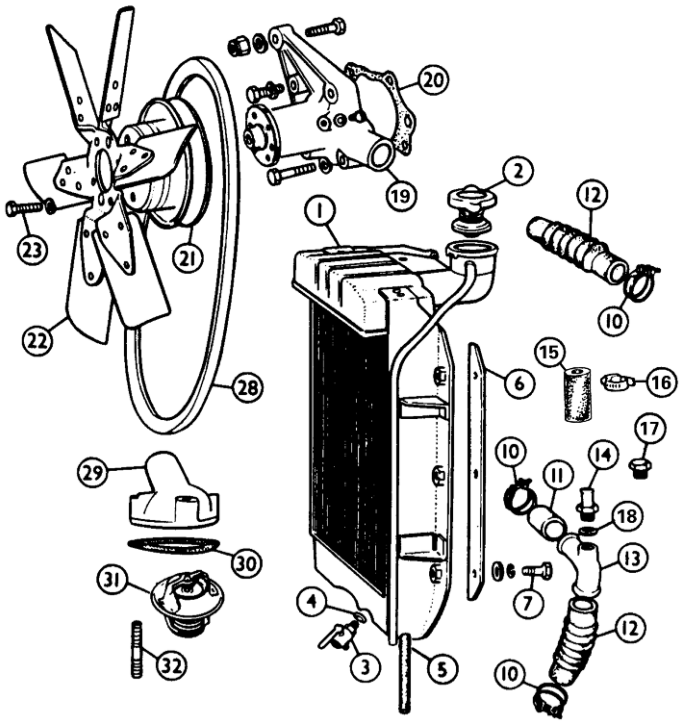
Although instructions some gasket sets (and in some of the shop manuals) may say that gasket sealer is not required, but a light coating of 'Wellseal' on the gasket will help prevent leaks. This is especially true with the composite head gaskets supplied in place of the copper type in many of today's gasket sets.

While the gasket is drying, replace the studs and wipe any grit from the surface of the block.

Studs only need to be torqued to 25 ft./lbs. or so. Check the studs carefully for stretched and damaged threads. Replace any that are suspect (item 67, 51K281, item 68, 51K282). By now, thirty or so years after manufacture, it is probably a good idea to replace all the old studs and nuts.

Place the gasket over the studs carefully. Lower the head into place, install the push rods, rocker assembly, washers and nuts. Now is where all the careful preparation can go wrong.

Torquing must be done accurately and in the proper sequence. Go around the head three or four times, increasing the torque each time. Start at 25 ft./lbs., go to 40 ft./lbs. and finish up at 50 ft./lbs. Studs with a dot or the number 22 on the end will take more torque than the unmarked studs. It is safe to torque these to 60 ft./lbs., but only if all studs are so marked.



ill.	Part Number	Price £ea.	Description	Req.	Details

Cooling

Radiator, Thermostat, Water Pump & Hoses

1	ARH120	£149.95	RADIATOR, new	1	
	ARH120AL	£547.96	RADIATOR, alloy, new	1	
2	GRC103	£4.25	RADIATOR CAP, 4 lbs.	1	normal
	GRC101	£4.25	RADIATOR CAP, 7 lbs.	1	raises boiling temp.
3	061864	£9.95	TAP, radiator drain	1	
4	ARH517	£0.24	WASHER, for drain tap	1	
5	GRH1001M	£1.94	OVERFLOW TUBE	1	(sold per metre)
6	AHH5144K	£3.58	PACKING SET, radiator mounting	1	
7	GHF120	£0.16	BOLT, radiator mounting	6	
10	GHC11035	£2.00	HOSE CLIP, band type	6	alternatives
	CS4025	£1.36	HOSE CLIP, wire type	6	
11	FMK8859	£3.95	RADIATOR HOSE, pipe to pump	1	
12	GRH305X	£5.40	RADIATOR HOSE, upper & lower	2	braided/uprated
13	ACH5031	£14.95	PIPE, water branch	1	
14	AMK8847	£9.55	NIPPLE, (when heater is fitted)	1	
15	AHH5434	£1.06	HOSE, heater return to elbow	1	
16	GHC11030	£2.00	HOSE CLIP, band type	1	
	CS4013	£1.30	HOSE CLIP, wire type	1	
17	AEK122	£7.45	PLUG, (when heater is not fitted)	1	
18	232043A	£0.65	WASHER	1	
19	GWP103	£29.95	WATER PUMP, new	1	
	8G2373	£Call	REPAIR KIT	1	single bearing pump only
	88G446	£12.46	SEAL, rear	1	From GB39365
20	88G422	£0.96	GASKET, pump to block	1	
21	8G742	£Call	PULLEY, pressed type	1	original
	8G742X	£40.96	PULLEY, machined billet steel	1	alternative
22	AEG129	£48.95	FAN	1	
23	GHF117	£0.16	SCREW, fan to pulley	4	
28	GCB10900	£4.15	FAN BELT	1	
29	12H797	£13.80	HOUSING, thermostat	1	
30	GTG101	£0.25	GASKET, thermostat housing, cork	1	standard material
	GTG101X	£0.95	GASKET, thermostat housing, Klingersil	1	uprated material
31	GTS102	£3.74	THERMOSTAT, 74°C	1	hot climates/summer
	GTS104	£3.95	THERMOSTAT, 82°C	1	standard
	GTS106	£3.95	THERMOSTAT, 88°C	1	cold climates/winter
32	CHS2515	£0.95	STUD, thermostat housing	3	

Note: An over-tightened fan belt will ruin the dynamo & water pump bearings, and will eventually loosen the crank pulley rivets. Refer to workshop manual.

"Preserve and Maintain Your Cooling System"

Water is a most efficient liquid for cooling engines, but it has two distinctive drawbacks. Firstly it freezes in winter, and secondly it does nothing to stop corrosion. Classic cars can feature large amounts of aluminium, copper, brass and bronze, so it is imperative that a corrosion inhibitor be used to protect the engine's cooling system.

ill.	Part Number	Price £ea.	Description	Req.	Details

There are four types of corrosion:

Deposits	**Calcium carbonates that form hard deposits and adhere to radiator tubes etc.**
Oxidation	**The combining of oxygen and iron to form rust.**
Electrolysis	**A chemical reaction between dissimilar metals which react with one another via water thus conducting electricity and deposits on the negative (cathode to anode) area.**
Erosion	**A mechanical problem caused by water turbulence and flow.**

Anti-Freeze (& Summer Coolant)

It's not just during the winter that your engine needs protection.

GEC2001	£3.95	ANTI-FREEZE	a/r	1 Litre
GEC2002	£7.25	ANTI-FREEZE	a/r	2 Litre
GEC2005	£16.96	ANTI-FREEZE	a/r	5 Litre

Sealers & Inhibitors

Here we have listed items that we all know about, but sometimes forget!

GGL9041X	£Call	CORROSION INHIBITOR, (Penrite)	a/r
GAC6073	£2.65	'BARS' SEAL, (Pellet)	a/r
MRD1031	£3.95	'BARS' LEAK, (135ml)	a/r
MRD1032	£3.50	'BARS' FLUSH, (100gm)	a/r

Redline 'Water Wetter'

This cooling system additive improves efficiency in three ways:

A) It improves the specific heat capacity of water (the amount of energy required to raise temperature), meaning the water in the system takes more heat away from the metal parts of the engine. When the water reaches the radiator it is able to transfer more heat energy to the metal radiator core and then to the cooler air flowing through it.

B) It reduces the surface tension of water allowing it to flow more freely through the system and make better contact with the metal parts (i.e. engine and radiator).

B) It has a lubricant quality which prolongs the life of the water pump main seal.

MM220-115	£13.75	REDLINE 'WATER WETTER', (355ml)	a/r

Clutch

Clutch & Brake Fluids

When did you last change your Clutch/Brake fluid?

DOT3 fluid ought to be completely discarded, DOT4 ('GBF4') should be installed and replaced every 2 years, as recommended by manufacturers. An alternative, especially if you are replacing master cylinders, brake calipers and/or wheel cylinders, is to thoroughly flush out the pipes and install Silicone fluid (DOT5 'ABF'), which is 'Non-Hygroscopic', so it doesn't promote rust problems in the hydraulic system. The bonus is that it won't damage paint work.

When silicone is in use it will provide years of trouble free braking and an end to the monotonous and expensive pastime of repairing or replacing worn or leaking hydraulic components. Racing Fluid (DOT5.1 'GBF5') really is the ultimate in brake fluid. Its anti-boil properties mean that even when the brakes get hot the fluid will remain efficient, rather than boiling locally (such as in the calipers) into useless vapour. Ideal on the race track or when the brakes are used to their limits. Due to its high 'Hygroscopic' nature, DOT5.1 Racing fluid should be replaced annually otherwise the quality and effectiveness will be drastically reduced.

Brake/Clutch Fluid (DOT4 Specification)

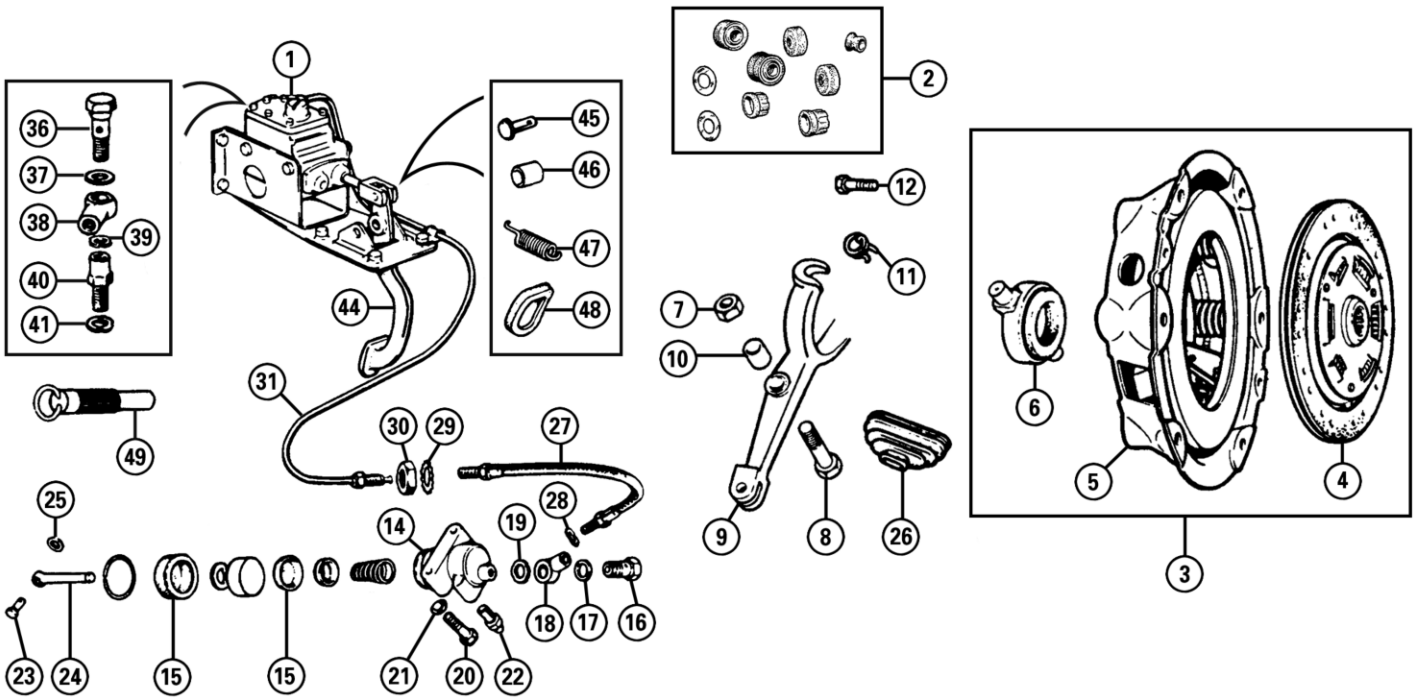
NI	GBF4102	£5.20	BRAKE/CLUTCH FLUID, DOT4	a/r	500ml
NI	GBF4103	£10.20	BRAKE/CLUTCH FLUID, DOT4	a/r	1 litre
NI	GBF4104	£39.95	BRAKE/CLUTCH FLUID, DOT4	a/r	5 litre

Silicone Brake/Clutch Fluid (DOT5 Specification)

NI	ABF3	£17.45	BRAKE/CLUTCH FLUID, DOT5	a/r	silicone, 500ml
NI	ABF4	£29.75	BRAKE/CLUTCH FLUID, DOT5	a/r	silicone, 1 litre

Racing Brake/Clutch Fluid (DOT5.1 Specification)

NI	GBF5102	£7.15	BRAKE/CLUTCH FLUID, DOT5.1	a/r	racing, 500ml
NI	GBF5103	£13.36	BRAKE/CLUTCH FLUID, DOT5.1	a/r	racing, 1 litre



Clutch & Brake Master Cylinder

ill.	Part Number	Price £ea.	Description	Req.	Details
1	GMC109	£143.95	MASTER CYLINDER	1	1500cc
	GMC109Z	£69.95	MASTER CYLINDER, aftermarket	1	
	17H7705	£124.96	MASTER CYLINDER, aftermarket		1600cc & MkII
2	8G8224Z	£13.75	REPAIR KIT, master cylinder	1	

Clutch Drive Components & Slave Cylinder

3	GCK257	£124.96	CLUTCH KIT, 3 pieces	1	1500, 1600cc & MkII To (e)3828
	GCK258	£124.96	CLUTCH KIT, 3 pieces	1	1600cc MkII From (e)3829
4	GCP132	£34.96	CLUTCH PLATE, 10 splines	1	1500, 1600cc & MkII To (e)3828
	GCP116	£30.16	CLUTCH PLATE, 23 splines	1	1600cc MkII From (e)3829
5	GCC108	£89.95	PRESSURE PLATE, new	1	all models
6	GRB103	£12.95	RELEASE BEARING	1	

Note: MGA starters have a habit of chewing up the flywheel ring gear (1G2874). While replacing the clutch, always check the ring gear for damage to the teeth, and have your machine shop install a new one if significant damage is present.

7	GHF202	£0.10	NUT	1	1500cc To (e)4524
	GHF223	£0.35	NUT	1	From (e)4525 through MkII
8	11G3145	£Call	BOLT	1	1500cc To (e)4524
	11G3196	£3.80	BOLT	1	From (e)4525 through MkII
9	1G3653	£Call	LEVER, clutch release	1	1500cc To (e)4524
	11G3193SR	£Call	LEVER, clutch release	1	From (e)4525 through MkII
10	1G3582	£1.94	BUSH, in lever	1	1500cc To (e)4524
	11G3195	£1.30	BUSH, in lever	1	From (e)4525 through MkII
11	7H3048	£0.95	RETAINER, release bearing	2	
12	SH605071	£0.60	SCREW, plate to flywheel	6	
14	GSY106	£42.95	SLAVE CYLINDER	1	
	GSY106Z	£16.96	SLAVE CYLINDER, aftermarket	1	
15	GRK4016Z	£3.10	REPAIR KIT	1	1500cc
16	11K8276	£5.65	BANJO BOLT	1	
17	7H7456	£1.10	WASHER, copper, large	1	1500cc To (c)11767
18	3H544	£15.95	BANJO	1	
19	3H550	£0.46	WASHER, copper, small	1	
20	BH506161	£1.20	BOLT, cylinder to gearbox	2	
21	GHF333	£0.16	WASHER	2	
22	606733A	£2.15	BLEEDER	1	
23	CLZ515	£0.95	CLEVIS PIN	1	
24	13H21	£4.96	PUSH ROD	1	
25	GHF301	£0.10	WASHER	1	
26	22H1337	£3.50	BOOT, clutch lever	1	
27	GVP1001	£8.95	HOSE, clutch	1	standard
	TT3041	£36.95	HOSE, clutch, stainless steel braided	1	uprated
28	3H550	£0.46	WASHER, copper	1	
29	WE600101	£0.30	WASHER, shakeproof	1	
30	2K8686	£0.90	NUT	1	
31	ACB8754	£14.95	PIPE, master cylinder to hose	1	LHD only
	AJD276	£12.55	PIPE, master cylinder to hose	1	RHD only
36	11K8276	£5.65	BANJO BOLT	1	
37	7H7456	£1.10	WASHER, copper, large	1	
38	3H544	£15.95	BANJO FITTING	1	
39	3H550	£0.46	WASHER, copper, small	1	
40	21K8564	£7.55	ADAPTOR, slave cylinder pipe	1	
41	233220A	£0.50	WASHER, copper	1	
44	AHH5841	£64.96	CLUTCH PEDAL	1	RHD From (c)61100
45	ACB8715	£0.95	CLEVIS PIN	1	
46	AAA4129	£2.70	PEDAL BUSH	1	
47	AAA1628	£1.10	SPRING, pedal return	1	
48	AHH5100	£0.95	PEDAL PAD, brake & clutch	2	
49	GAC5056	£4.66	TOOL, clutch alignment	1	10 spline
	GAC5057	£4.66	TOOL, clutch alignment	1	23 spline

Sorting Out Clutch Problems

Clutch problems fall into three categories:

A) The clutch does not release properly when the pedal is depressed, resulting in difficult engaging of gears.
B) Clutch slip, a condition where the engine speed increases when you try to accelerate, but the car does not speed up accordingly.
C) Clutch judder, where the clutch does not take up smoothly as you let the clutch out.

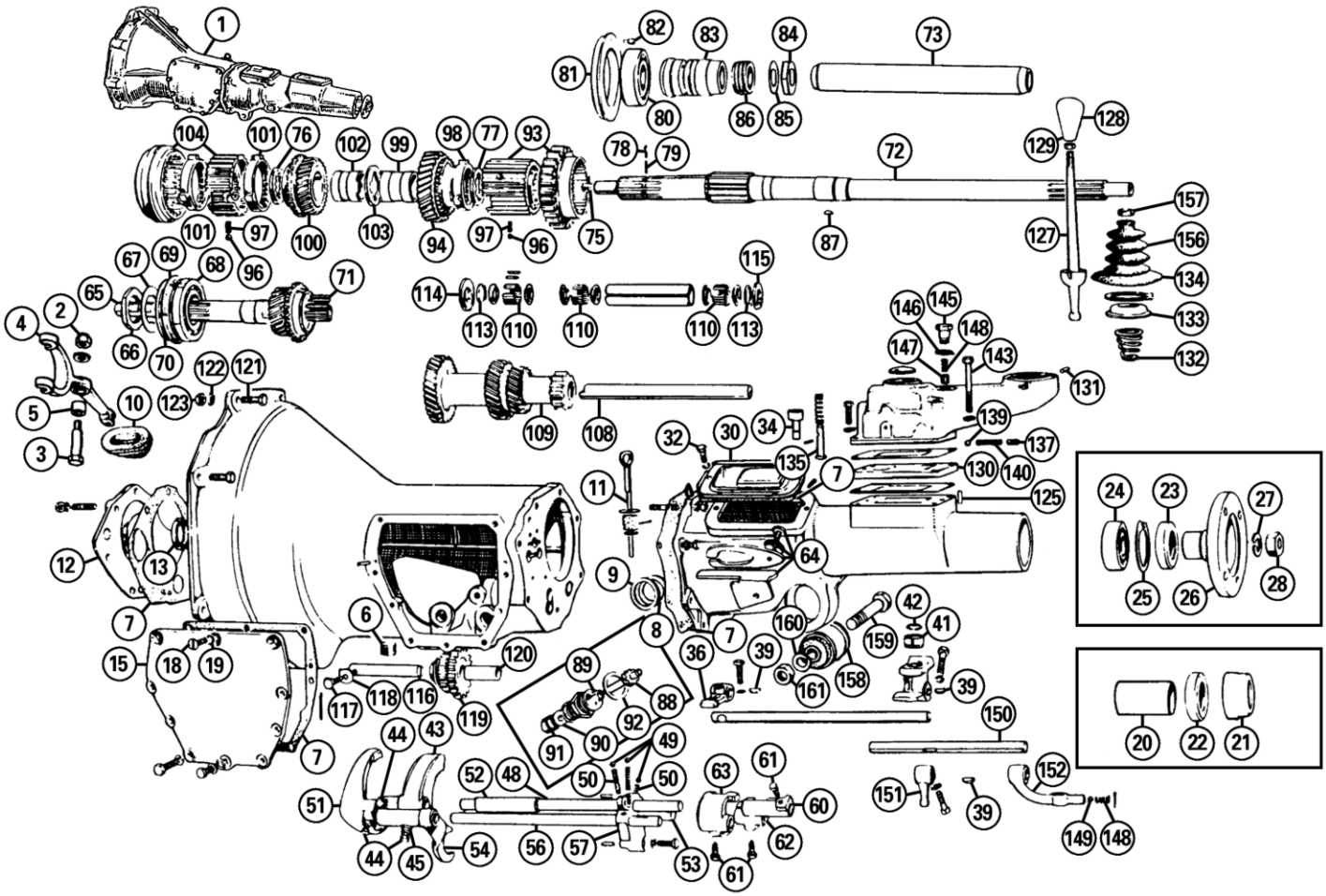
Problem (A) is usually caused by faulty hydraulics.

First, check that there is sufficient fluid in the clutch master cylinder. If the level is low, look for leaks at the master cylinder or slave cylinder, and rebuild or replace these cylinders as necessary. If the level is okay and there are no leaks evident, bleed the system to ensure there is no air present. Check that the flexible hose has not deteriorated; watch to see that it does not expand in diameter while a colleague pushes the clutch pedal. If the hydraulics are working properly, the end of the release fork arm should travel a minimum of 3/8". If the clutch does not release properly, even though the hydraulics are working correctly, either the release bearing is completely worn out (so the clutch cover is not being pushed far enough to release the clutch plate), or the plate itself is hanging up. Either of these problems require that the engine be removed to inspect and remedy the situation.

Problems (B) & (C) both require that the engine be removed to get at the clutch.

Clutch slip results from the plate being worn out or oily, (which also causes judder), or the clutch cover springs being weak. Since getting to the clutch is such a labour-intensive operation, we strongly recommend replacing the plate, cover and release bearing if you have a mechanical problem with your clutch. Also, check the clutch lever bush and pivot bolt and replace if worn. Excess play of the lever will cause premature wear on the release bearing. A new release bearing has 11/64" of carbon thrust face exposed from the metal body; if yours has 1/8" or less, it should be replaced. If the plate has worn so far that the rivets are exposed, check the face of the flywheel for grooves. It must be removed and resurfaced if the face is scored noticeably.

Another source of lost motion is worn pedal clevises, and the slave cylinder rod & clevis. These should be replaced when wear becomes apparent, as a relatively small amount of movement works the entire system.



Gearbox

Gearbox Units

ill.	Part Number	Price £ea.	Description	Req.	Details
1	12H3140E	£724.96	GEARBOX, recon/exchange	1	early 1500cc
	1H3167E	£714.95	GEARBOX, recon/exchange	1	1500cc (1956-59)
	1H3362E	£729.95	GEARBOX, recon/exchange	1	1600cc
	22H73E	£729.95	GEARBOX, recon/exchange	1	1622cc

Gearbox Components

2	GHF202	£0.10	NUT	1	1500cc To (e) 4524
	GHF223	£0.35	NUT	1	From (e) 4525 through MkII
3	11G3145	£Call	BOLT	1	1500cc To (e) 4524
	11G3196	£3.80	BOLT	1	From (e)4525 through MkII
4	1G3653	£Call	LEVER, clutch release	1	1500cc To (e) 4524
	11G3193SR	£Call	LEVER, clutch release	1	From (e) 4525 through MkII
5	1G3582	£1.94	BUSH, in lever	1	1500cc To (e) 4524
	11G3195	£1.30	BUSH, in lever	1	From (e)4524 through MkII
6	6K499	£1.96	PLUG, oil drain	1	To (e) 15GD101
	2K5830	£7.45	PLUG, oil drain	1	From (e) 15GD101
7	BGK101	£2.40	GASKET SET, gearbox	1	oil seals not included
8	8G500	£Call	PLUG, blanking	2	
9	2K4971	£1.20	WASHER, for plug	2	
10	22H1337	£3.50	BOOT, clutch lever	1	
11	1G3802	£Call	DIPSTICK	1	
12	11G3197	£Call	FRONT COVER*	1	To (g) A8010
	48G179	£Call	FRONT COVER	1	From (g) A8011
13	88G545	£2.95	OIL SEAL, input shaft	1	

*Note: Early cars had no oil seal, later cover & seal may be retrofitted.

15	1G3656	£Call	SIDE PLATE	1	
18	52K1226	£Call	SCREW, countersunk 5/16" UNF	3	To (g) A915
	53K162	£1.45	SCREW, countersunk 5/16" UNC	3	From (g) A915
19	6K9012	£0.40	WASHER	3	
20	1G3418	£Call	BUSH, sliding spline mainshaft	1	non-flanged mainshaft
			(This bush must be honed to size after installation).		
21	11G3147	£34.96	SEAL, thick steel/rubber/felt, ext.	1	1500cc To 20752

ill.	Part Number	Price £ea.	Description	Req.	Details
22	RTC447A	£5.75	SEAL, thin steel/rubber, internal	1	1500cc From 20753 To end of 'GB' engine
23	1H3275Z	£5.45	SEAL, flanged type mainshaft	1	
24	104433	£18.95	BEARING, flanged type mainshaft	1	
25	CCN240	£Call	CLIP	1	From 15GD engine
26	1H3304	£Call	FLANGE	1	
27	WL600121	£0.46	WASHER, locking	1	
28	FNZ612	£2.30	NUT	1	
30	1G3809	£Call	COVER	1	
32	SH504051	£0.17	SCREW	6	
34	21H6060	£4.25	BREATHER	1	
35	1H3368	£Call	SHAFT, remote control	1	
36	88G254	£Call	LEVER, front selector	1	
39	WKN404	£0.65	KEY	4	
40	88G253	£Call	LEVER, rear selector	1	
41	22H15	£3.76	BUSH, replacement	1	
42	1G3709	£Call	CLIP	1	
			(Used with original split type bush only).		
43	11G3135Z	£Call	FORK, 1st & 2nd gear	1	
44	2A3492	£2.45	LOCK BOLT	3	
45	JN2107	£0.16	NUT	3	
48	11G3079	£Call	SHAFT, 1st & 2nd fork	1	
49	BLS110	£0.25	BALL	3	
50	22A75	£1.15	SPRING	3	
51	1H3257	£Call	FORK, 3rd & 4th gear	1	
52	1H3258	£Call	TUBE, spacing	1	
53	11G3140	£Call	SHAFT, 3rd & 4th fork	1	
54	11G3134Z	£Call	FORK, reverse gear	1	From (g) A290
56	11G3137	£6.16	SHAFT, reverse gear fork	1	
57	11G3187	£Call	BLOCK, shaft locating	1	
60	11G3132	£Call	SELECTOR, 1st & 2nd gear	1	
61	1G3708	£0.85	LOCK BOLT	3	
62	11G3133	£Call	SELECTOR, 3rd & 4th gear	1	
63	11G3131	£Call	SELECTOR, reverse gear	1	
64	22H746	£Call	ARM ASSEMBLY, interlock	1	
65	1G3611	£Call	SHAFT, input, 10 splined clutch	1	1500cc, 1600cc & early MkII
	22H56	£Call	SHAFT, input, 23 splined clutch	1	MkII from (e) 16GC3929
66	1G3584	£8.10	NUT	1	
67	1A3717	£2.10	WASHER, locking	1	

ill.	Part Number	Price £ea.	Description	Req.	Details
68	6K885	£19.15	BEARING, input shaft	1	
69	6K886	£Call	CLIP	1	
70	6K907	£Call	SHIM, 0.002"	a/r	
71	8G2404	£0.60	ROLLER	18	
72	11G3035	£Call	MAINSHAFT, sliding joint type	1	1500cc To (c)20752
	11G3221	£194.64	MAINSHAFT, sliding joint type	1	1500cc From (c)20753, (G)A101 To end of 'GB' engine
	1H3277	£Call	MAINSHAFT, flanged type	1	From 'GD' engine
73	AEH3242	£Call	SPACER, mainshaft	1	
75	1A1964	£2.40	RESTRICTOR	1	

The factory manual recommends 30 grade engine oil for MGA gearboxes. Heavier oil will slow the gear change but its use is acceptable to quieten noisy gears. Use 40 or 50 grade oil.

76	11G3127	£4.03	WASHER, 0.157"	a/r	
	11G3128	£Call	WASHER, 0.159"	a/r	
	11G3129	£Call	WASHER, 0.161"	a/r	
77	1G3492	£Call	THRUST WASHER, rear	1	
78	1G3268	£Call	PEG, front thrust washer	1	
79	2K8960	£Call	SPRING	1	
80	503791	£16.30	BEARING, mainshaft	1	
81	1G3586	£Call	HOUSING	1	
82	1G3530	£Call	PEG	1	
83	11G3223Z	£Call	SPACER	1	
84	1G3613	£Call	NUT	1	
85	1G3612	£Call	WASHER, locking	1	1500cc To (c)20752
86	11G3039	£Call	GEAR, speedo drive	1	
	11G3225	£Call	NUT	1	1500cc From (c) 20753
	11G3226	£Call	WASHER, locking	1	or (G) A101
	1H3151	£Call	GEAR, speedo drive	1	To end of GB engine
	FNZ612	£2.30	NUT	1	
	WL600121	£0.46	WASHER, locking	1	1500cc From (e) GD101
	1H3151	£Call	GEAR, speedo drive	1	

The MGA rear oil seal changed three times. The first tailpieces were fitted with an internal flush seal made up of steel and rubber. The later, and by far most common 1500cc's used a flanged seal that mounted over the tailpiece end. The last change incorporated an internal flush fit seal similar to the first. Some care is needed in determining which seal is appropriate for your car, as the parts found in any particular MGA today are not always the same parts the car left the factory with.

87	WKN304	£0.65	KEY	1	
88	1H3241	£Call	PINION, speedo drive	1	
89	22A71	£Call	PINION HOUSING	1	
90	NKC105A	£3.25	SEAL, pinion	1	
91	2A3255	£Call	RING	1	
92	88G208	£Call	WASHER	1	
93	48G422	£154.96	FIRST GEAR, with hub	1	
	22H906	£Call	FIRST GEAR RING, without hub	1	
94	22H230	£54.05	SECOND GEAR, improved type (Only use with 22H249 synchro ring).	1	
96	BLS109	£0.25	BALL	6	included in items
97	6K884	£0.65	SPRING	6	93 & 104 units
98	11G3063	£20.26	SYNCHRO RING, 2nd gear, brass (Only use with original gear).	1	
	22H249	£45.90	SYNCHRO RING, 2nd gear, steel (Only use with gear 22H230).	1	
99	11G3028	£23.45	BUSH, 2nd gear	1	
100	1G3594	£Call	THIRD GEAR	1	
101	11G3022	£19.96	SYNCHRO RING, 3rd & 4th gear	2	
102	11G3029	£20.40	BUSH, 3rd gear	1	
103	1G3331	£4.39	RING, interlocking	1	
104	48G438	£Call	SLIDING HUB & DOG, 4th gear	1	
108	1H3305	£18.76	SHAFT, laygear	1	
109	22H54	£154.96	LAYGEAR	1	
110	3H2865	£11.58	BEARING, needle roller	3	
113	11G3027	£0.40	CIRCLIP	3	
114	1G3576	£6.56	THRUST WASHER, front	1	
115	1G3577	£7.96	THRUST WASHER, rear 0.155"	a/r	
	1G3578	£6.68	THRUST WASHER, rear 0.157"	a/r	
	1G3579	£7.96	THRUST WASHER, rear 0.160"	a/r	
	1G3580	£7.96	THRUST WASHER, rear 0.163"	a/r	
116	88G258Z	£Call	SHAFT, reverse gear	1	
117	1G3581	£1.25	LOCK BOLT, reverse shaft	1	
118	AEC340	£Call	TAB WASHER	1	
119	22H83	£19.34	REVERSE GEAR	1	
120	11G3092	£Call	BUSH	1	
121	BH605101	£0.50	BOLT, gearbox to engine	7	
122	GHF332	£0.16	WASHER	7	
123	GHF201	£0.10	NUT	7	
125	AEG3101	£0.65	PIN	2	
127	AEG3112	£48.76	GEAR LEVER	1	
128	1G3706	£8.94	GEAR LEVER KNOB	1	reproduction of original, see Accessories section
129	FNP205	£1.10	NUT, chrome plated	1	

ill.	Part Number	Price £ea.	Description	Req.	Details
130	AEG3118	£Call	PLATE	1	
131	AEG3106	£15.55	PIN	2	
132	11G3144	£15.55	SPRING	1	
133	1G3927	£Call	RETAINER	1	
134	1H3087	£5.95	CIRCLIP	1	
135	AEG3120	£Call	PLUNGER, reverse selector	1	
136	1G3863	£2.40	SPRING, plunger	1	
137	2K6534	£Call	PLUG, plunger	1	
139	BLS110	£0.25	BALL, plunger	1	
140	22A75	£1.15	SPRING, plunger	1	
143	BH605221	£0.60	BOLT, long	2	
145	AEG3113	£Call	CAP, remote damper	1	

Lubricating the remote control shaft and shift lever socket will improve the action of the shifter. Remove the control tower assembly and wash it out with solvent. Wipe dry and apply a small amount of white grease to the shaft near the bearing surfaces. Work the lever back and forth to distribute the lubricant. Apply also at the base of the gear change lever and gear change socket. If you are lacking white grease, ordinary engine oil will suffice.

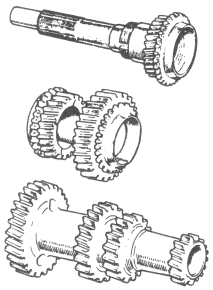
146	AEG3122	£0.85	WASHER	1
147	AEG3124	£Call	PLUNGER	1
148	AEG3123	£0.46	SPRING	2
149	BLS108	£0.25	BALL	1
150	AEG3114	£Call	SHAFT, remote control	1
151	AEG3115	£Call	LEVER, front	1
152	AEG3116	£Call	LEVER, rear	1
156	14A1468	£4.80	GEARSHIFT BOOT	1
157	AHH5388	£6.55	CHROME RING	1
158	AHH5031	£12.16	GEARBOX MOUNTING	1
159	BH608261	£1.50	BOLT, rear mounting	1
160	GHF335	£0.20	WASHER	1
161	GHF225	£0.46	NUT	1

Straight Cut Close Ratio Gear Set*

This 4 piece gear set was primarily used on the MGA using the thinner (0.643") 3 bearing layshaft (part no. 1H3305) and is not supplied with 1st speed or reverse gears. The kit uses 4 caged needle rollers (part no. AAU3052) with 4 thin spacers and 1 long spacer and will not fit 3 synchro boxes with the thicker (0.6681") layshaft. The bronze 2nd gear baulk ring 11G3063 must be used as the synchro cone has not been metal sprayed. Modify standard thrust washers to suit. Also, EP80 oil should be used (no fancy stuff).

*Note: Straight cut gears are not for the faint hearted, they are noisy. They are really only suitable for racing.

STN70X	£1500.00	GEAR SET, (straight cut)	1



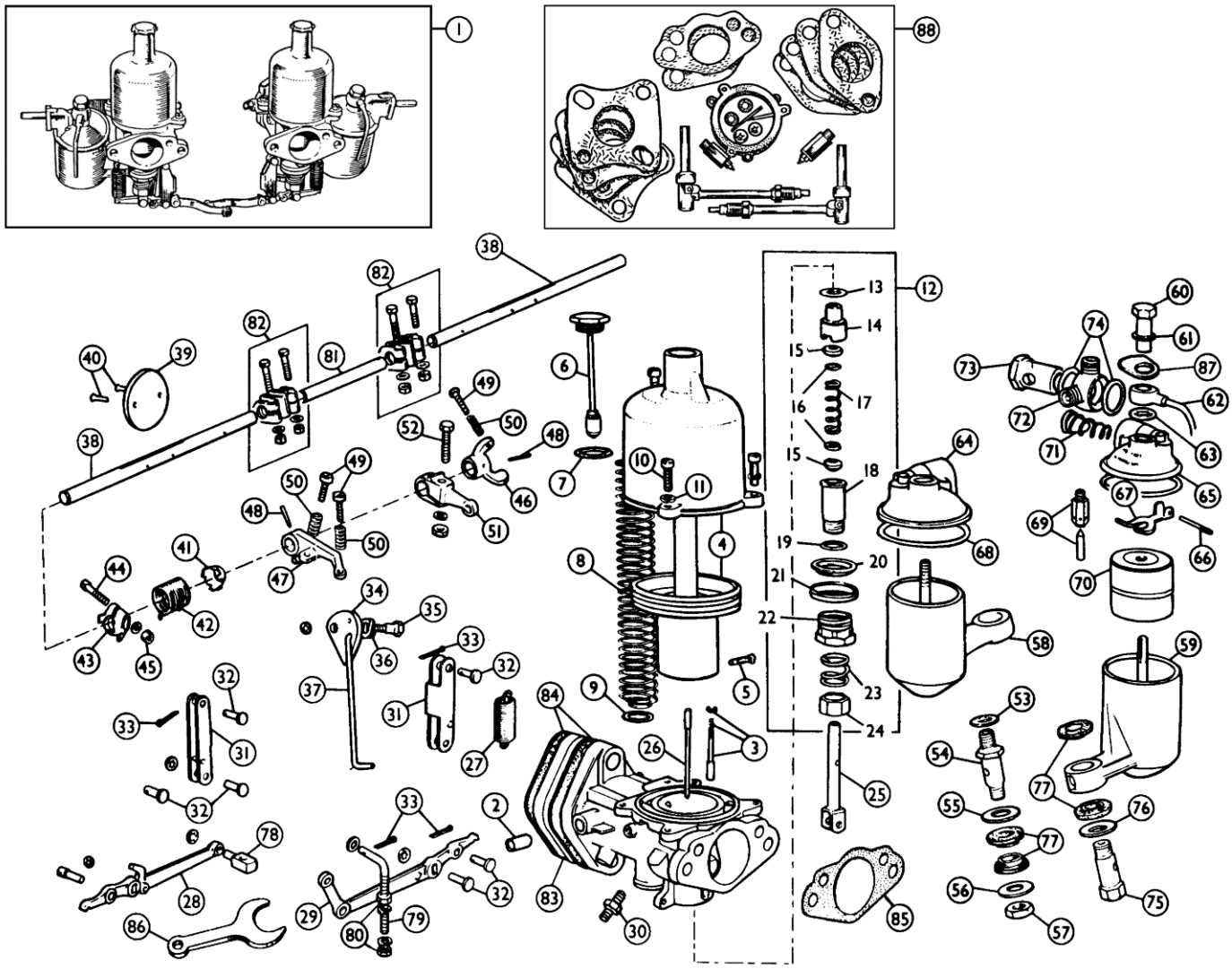
Helical Cut Close Ratio Gear Set

This 5 piece gear set was primarily used on the late competition MGA. It uses the thicker (0.6681") 4 bearing layshaft (part no. 88G400) and includes a straight cut 1st gear including the inner hub (part no. 48G422). The kit uses 4 caged needle rollers (part no. 22H471) with spacers. MGA (& MGB pre-1966) gearboxes will require machining to suit (refer to the MGB 'Special Tuning' handbook AKD4034 - First Edition). The bronze 2nd gear baulk ring (11G3063) must be used as the synchro cone has not been metal sprayed. Modify standard thrust washers to suit. EP80 oil instead of standard engine oil should be used in competition racing/rallying- no additives.

STN70	£Call	GEAR SET, (helical cut)	1

GEAR RATIOS	1st	2nd	3rd	4th
STANDARD RATIOS	3.64	2.21	1.37	1.00
CLOSE RATIOS	2.45	1.62	1.268	1.00

Never work under a car unless it is supported on stands intended for the purpose. Do not support a car on bricks, blocks, hollow tiles or other props that may crumble under a load. It is important to remember that a car jack (scissor, trolley or any other type) should only be used to change tyres or raise the vehicle into a safe position for insertion of more permanent supports. Under no circumstances should anyone work under a car that is supported solely by a jack.



Carburettors

ill.	Part Number	Price £ea.	Description	Req.	Details
1	AUC784T	£1007.95	CARBURETTORS, pair, new	1	1500cc
	AUC943T	£1007.95	CARBURETTORS, pair, new	1	1600cc & MkII
2	AUD3080	£2.56	BUSH, in carburettor body	4	
3	WZX1105	£5.20	PIN	2	
4	AUD9500	£268.96	CHAMBER & PISTON	2	
5	AUC2057	£1.25	SCREW, jet needle retaining	2	
6	AUC8102HB	£17.35	DAMPER, brass cap without vent	2	
	AUC8102A	£14.15	DAMPER, plastic cap without vent	2	
	AUC8114A	£12.95	DAMPER, plastic cap with vent	2	1600cc & 1600cc MkII
7	AUC2141	£0.35	WASHER, damper*	2	
8	AUC4387	£6.46	SPRING, red	2	
9	AUC3071	£1.20	WASHER	2	
			(Used with original tapered-end springs only).		
10	JZX1394	£0.46	SCREW	6	
11	WL700101	£0.10	WASHER, locking	6	
12	WZX1593	£17.50	JET BEARING KIT*	2	inc. items 13 to 24 for one carb
13	AUC2122	£1.02	WASHER, copper, upper*	2	
14	AUC3230	£10.20	JET BEARING, upper	2	
15	AUC2120	£0.85	SEAL, cork*†	4	
16	AUC2119	£1.75	WASHER, cupped	4	
17	AUC1158	£2.45	SPRING, jet gland	2	
18	AUC3231	£5.95	JET BEARING, lower	2	
19	AUC3233	£2.95	WASHER, copper, lower	2	
20	AUC2118	£0.55	SEAL, cork*†	2	
21	AUC2117	£3.20	RING, sealing, (aluminium)	2	
22	AUC3232	£4.25	NUT, sealing	2	
23	AUC2114	£1.45	SPRING, mixture nut	2	
24	AUC2121	£2.86	NUT, mixture adjusting	2	
25	AUC8182	£11.05	JET, 0.090"	2	

ill.	Part Number	Price £ea.	Description	Req.	Details
26	AUD1222	£7.75	NEEDLE, GS standard*	2	
	AUD1093	£9.95	NEEDLE, CC rich	2	1500cc
	AUD1003	£7.75	NEEDLE, 4 lean	2	
	AUD1005	£7.75	NEEDLE, 6 standard*	2	
	AUD1295	£8.45	NEEDLE, RO rich	2	1600cc & 1600cc MkII
	AUD1045	£8.45	NEEDLE, AO lean	2	
27	AUC4667	£3.95	SPRING, return	2	
28	AUC5091	£9.95	LEVER, front	1	
29	AUC5092	£9.95	LEVER, rear	1	
30	AUC4490	£7.90	UNION, vacuum pipe	1	
31	AUC4819	£20.95	LINK	2	
32	AUC2381	£1.75	CLEVIS PIN	6	
33	GHF500	£0.10	SPLIT PIN*	8	
34	AUC4730	£17.75	CAM	1	
35	AUC3471	£4.60	BOLT	1	
36	AJD7722	£0.20	WASHER, double spring	1	
37	AUC4732	£7.75	LINK	1	
38	AUC3242	£13.50	THROTTLE SHAFT, standard	2	
	AUC3242RP	£13.50	THROTTLE SHAFT, oversize	2	for worn carb bodies
39	WZX1323	£10.25	DISC, throttle	2	
40	AUC1358	£1.66	SCREW	4	
41	AUC4770	£17.70	ANCHOR, spring	2	
42	AUC4781	£5.70	SPRING, front	1	
	AUC4782	£5.70	SPRING, rear	1	
43	AUC4771	£9.35	END CLIP	2	
44	AUC2669	£0.65	SCREW	2	
45	AJD8014Z	£0.16	NUT	2	
46	AUC2198	£15.95	STOP	1	
47	AUC4713	£40.96	LEVER	1	
48	AUD2906	£3.40	PIN	2	
49	AUC3464	£0.74	SCREW	3	
50	AUC2451	£0.85	SPRING	3	
51	AUE180	£10.38	LEVER	1	

ill.	Part Number	Price £ea.	Description	Req.	Details
52	AUC2694	£0.50	BOLT	1	
53	AUC1384	£0.60	WASHER	2	late type
54	AUC1387	£7.70	BANJO BOLT	2	late type
55	AUC1389	£2.30	WASHER, upper	2	late type
56	GHF302	£0.25	WASHER, lower	2	late type
57	AJD8206Z	£0.30	NUT	2	
58	AUC3496	£120.95	FLOAT CHAMBER, front	1	
59	AUC3495	£120.95	FLOAT CHAMBER, rear	1	
60	AUC1867X	£4.40	BANJO BOLT	2	
61	AUC1557	£0.76	WASHER, aluminium*	2	
62	AUC1866	£12.40	OVERFLOW PIPE	2	
63	AUC1928	£1.45	WASHER, fibre*	2	
64	AUE478	£44.95	COVER, front, with lever	1	
65	AUE479	£57.95	COVER, rear, with lever	1	
66	AUC1152	£0.65	PIN*	2	
67	AUC1980	£11.26	FLOAT LEVER*	2	for original lids
	AUD2285	£3.46	FLOAT LEVER	2	for replacement lids
68	AUC1147A	£0.95	GASKET, cover*†	2	
69	WZX1101A	£10.75	NEEDLE & SEAT	2	standard
	GAC9201X	£8.95	GROSE JET	2	uprated
			(Superior replacement for original style needle & seat).		
70	WZX1303	£12.50	FLOAT	2	
71	AUC2139	£4.10	SCREEN	2	
72	AUC1832	£13.10	BANJO	1	
73	AUC2698	£2.95	BANJO BOLT, lid	2	
74	AUC2141	£0.35	WASHER*	4	early type
75	AUC1335	£7.80	BANJO BOLT, mounting	2	early type
76	AUC1337	£3.46	WASHER	2	
77	AUC1534	£1.15	RUBBER WASHER*†	4	
	WZX996	£10.25	TRUNNION	1	inc. items 78, 79 & 80
78	AUC4916	£5.26	TRUNNION	1	
79	AUC4915	£5.35	ROD, link	1	
80	AJD8012Z	£0.12	NUT	2	
81	AUC2433	£2.20	CONNECTING SHAFT	1	
82	AUE75	£16.25	COUPLING CLAMP	2	
83	AHH5713	£4.96	SPACER, carburettor to manifold	2	
84	AEH551	£0.76	GASKET, carburettor mounting*†	6	
85	12G2125	£0.26	GASKET, air cleaner mounting*†	2	
86	AUD2693	£2.45	JET ADJUSTING SPANNER	1	
87	CRCP395	£5.15	CARB 'ID TAG', (AUC 784)	2	1500cc
	CRCP393	£Call	CARB 'ID TAG', (AUC 943)	2	1600cc & MkII

Carburettor Rebuild & Gasket Kits

88	GAC2101X	£95.95	REBUILD KIT, 1500cc	1	inc. all items marked*
	GAC2102X	£93.95	REBUILD KIT, 1600cc/MkII	1	inc. all items marked*
	AUE801A	£9.95	GASKET SET	2	inc. all items marked†
	CRK205	£47.95	REPAIR KIT	2	alternative

SU Carburettor Choke Adjustment

Mixture adjustment and synchronisation of SU's seems to be widely understood. Of equal importance is the adjustment of the choke mechanism. If set too rich, the carburettor will fill the cylinders with raw fuel and dilute the engine oil, causing premature bearing, piston ring, and cylinder wear. If set too lean, the car is hard to start, which drains the battery and overheats the driver.

Of first consideration is the fit of the clevis pins in the choke levers. If these holes are excessively worn, the chokes will not operate through their entire range. New levers (AUC5091 & AUC5092) and clevis pins (AUC2381) are the cure for this problem.

Once the new parts are fitted, adjust the slack out of the choke linkage at the inter-connector link. Slacken the top and bottom so the linkage is 'relaxed', then tighten the bottom nut so that just a bit of pressure is brought to bear on the lever. Do not overcompensate, as this will 'pre-load' the chokes and cause over-rich mixtures. Once set to your satisfaction, run the top nut to the bottom as a lock nut. Now, hook up the choke cable. Give it a turn to the right to help the cable lock work, and don't get the cable too tight; leave a little slack.

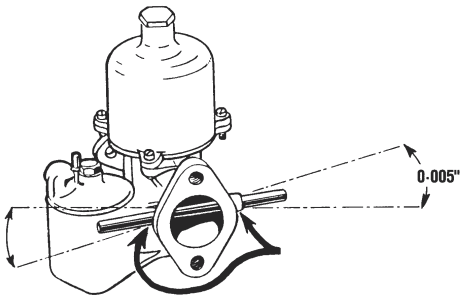
The fast idle cam may be adjusted to suit weather conditions by moving the link rod to the appropriate hole. No.1 opens the butterfly a small amount slowly. No.3 opens it a large amount quickly. No.3 is intended for colder weather, no.1 for warmer climates. Yours may be set at no.2, where the majority were set to begin with. If so, you may want to leave it alone, as the no.2 setting seems to work in just about any climate. The fast idle screw should be set last of all and should be backed off completely when setting the idle, and synchronising the carburettors. Set the screw so it is about 1/32" shy of the cam. Smear a dab of light grease on the cam face. If the idle screws do not hold their setting, new springs are in order.

Complete Carburettor Rebuild

Re-bushing carburettor bodies and fitting new throttle shafts is a major part of a proper carburettor rebuild that is often overlooked. Air leaks due to worn bodies and shafts cause rough idle, poor performance and poor fuel economy.

Checking the shaft and body clearance is a simple matter of wiggling the shafts up and down. Any appreciable play indicates wear on the bushes and shafts. Some wear is to be expected, but performance is seriously affected when clearances are over 0.005". Verification is done with the engine running at idle speed. Spray the joints of the shafts with an aerosol carburettor cleaner. If your idle speed changes, there is a leak around the shafts.

If you can wiggle your throttle shafts an appreciable amount, they probably need to be replaced or the carburettor body re-bushed. Spray carburettor cleaner here- if your idle speed changes, then the throttle shafts leak. Quite often, the problem can be fixed by simply replacing the throttle shafts. Remove the couplings and springs from the shafts and clean the exposed portions of the shafts.



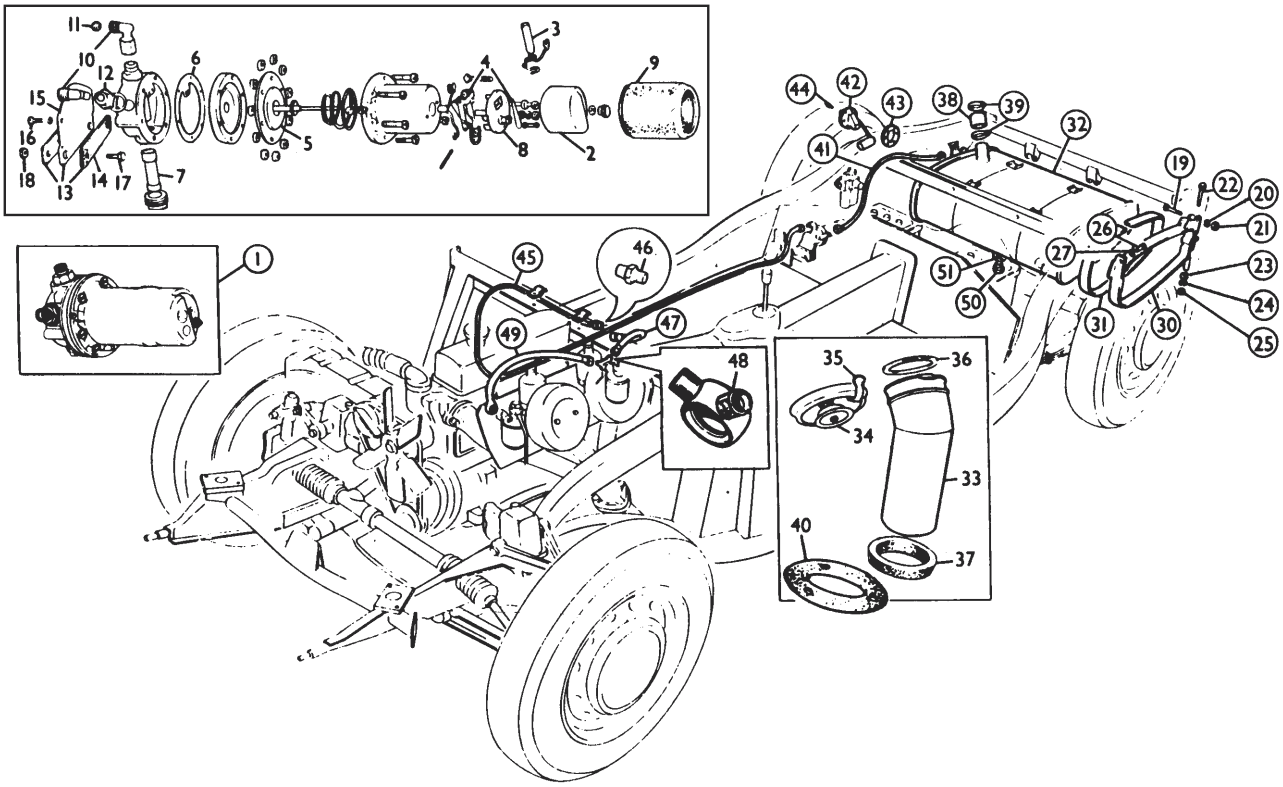
Mark the butterfly plates with a felt-tip pen to record which way they face and which end is installed upwards, then remove the two securing screws. Pull the plates out, and slide the shafts sideways until a clean unworn section of the shaft is in each side of the body. Now wiggle them up and down and back to front to gauge whether any play is present. If none, a new of standard shafts should solve the problem. Oversize shafts (if not already fitted) can be purchased to take up a small amount of play. Standard shafts measure 0.310", while the oversize shafts are appropriately larger. (Not all oversize shafts are exactly the same size.) If the bodies and shafts are both worn, the carburettor bodies require re-bushing.

To re-bush bodies, the old bushes (or the bodies, if your carburettors don't have bushes) must be drilled out, just short of entering the venturi to a diameter just smaller than the bush diameter. Since each side of the carburettor must be drilled separately, accurate alignment of the two holes is difficult to maintain. We have found that an easy way to do this is to chuck the proper sized drill in a lathe, and run the carburettor body into the drill with the tail-stock centre. New bushes (part No AUD3080) are then pressed into the bodies, and reamed to fit the new spindles with the minimum clearance which allows rotation of the spindle. This is best accomplished with a 5/16" adjustable reamer with a pilot long enough to ride in the opposing bush. Sometimes it is necessary to lap the spindle in the bushes. This is done by chucking the spindle in a hand drill and running it dry in the reamed bushes. Do not use any abrasive compound, the dark oxide that is formed will be enough. Add a drop of oil, and continue until the shaft rotates freely in the bushes. Refit the butterfly plates and drill the shaft for the adjusting levers, drill the taper pin holes with the throttle completely closed. The drilling is best done from the underside on a drill press with the parts clamped in a jig. The hole must be drilled exactly on centre or the shaft will be spoiled.

After re-installation of the throttle plates and return springs, the rest of the carburettor rebuild is routine. Keep in mind that the throttle plates must be centralised before the screws are tightened.

If all of this seems rather complex, it is.

Re-bushing carburettors takes patience, specialised tools, and experience. The easiest alternative for the average enthusiast is to buy a pair of re-bushed carburettor bodies or rebuilt carburettors.



Fuel Tank, Pump & Pipes

ill.	Part Number	Price £ea.	Description	Req.	Details
1	AZX1331	£99.95	FUEL PUMP, new	1	dual polarity
	AZX1331EN	£107.95	FUEL PUMP, new, electronic	1	negative earth
2	AUA5078	£6.40	CAP, stepped	1	
	AUA1466	£9.20	CAP, flat	1	
3	CZX1005	£8.35	CONDENSER	1	
4	AUB6106A	£9.95	POINT SET	1	
5	WZX1710	£46.96	DIAPHRAGM, fuel pump	1	shaft length 2 3/8"
6	AUA4082	£0.95	GASKET, body	1	
7	AUA1464	£6.40	SCREEN, filter	1	
8	AUB6034	£10.25	PEDESTAL	1	
9	ACG5147	£7.66	BOOT, fuel pump cover	1	
10	MM375-038	£13.45	UNION, (3 piece)	2	inc. items 10, 11 & 12
11	TL8	£1.25	OLIVE	2	
12	AAA17	£3.35	NUT	2	
13	AAA1477K	£19.96	MOUNTING KIT, fuel pump	1	inc. items 14 to 18
14	AAA260	£2.05	PAD, pump mounting*	2	
15	AAA261	£5.05	PLATE, retaining pad	1	
16	AJD6155Z	£0.70	SCREW, plate to pump	2	
17	GHF101	£0.16	SCREW, pads to plate	2	
18	GHF221	£0.20	NUT, nyloc	2	
19	GHF118	£0.35	BOLT	2	
20	GHF332	£0.16	WASHER, locking	2	
21	GHF200	£0.10	NUT	2	
22	BH604221	£1.06	BOLT	2	
23	GHF300	£0.10	WASHER, plain	2	
24	GHF331	£0.10	WASHER, locking	2	
25	GHF200	£0.10	NUT	2	
26	SH605051	£0.40	SCREW	2	
27	GHF332	£0.16	WASHER, locking	2	
30	AHH5107	£44.95	STRAP, tank mounting	2	
31	AHH5115	£4.20	PACKING, fuel tank straps*	2	
32	AHH5121	£175.96	FUEL TANK, steel	1	
	AHH5121A	£399.95	FUEL TANK, aluminium	1	
33	AHH5104	£34.96	EXTENSION, original type	1	
34	ACH5781	£11.40	FUEL CAP, original type	1	
35	97H474	£2.15	LEVER, fuel cap	1	
36	ACH5850	£1.85	SEAL, fuel cap, (cork)	1	
37	ACH5780	£2.75	FERRULE, extension to body*	1	rubber
38	650279	£5.95	HOSE, extension to tank	1	
39	CS4038	£1.75	CLAMP, hose	2	
40	AHH5260	£2.70	SEAL, filler pipe, on boot floor*	1	
41	AHH5290	£13.45	FUEL PIPE, tank to pump	1	
42	AHH5114	£34.96	SENDER UNIT, fuel gauge	1	original
	AAU8340	£24.95	SENDER UNIT, fuel gauge	1	replacement
43	2H1082	£0.34	GASKET, sending unit	1	
44	53K165	£0.65	SCREW	6	
45	AHH5288	£25.96	FUEL PIPE, pump to flex pipe	1	
46	AHH5288X	£5.60	UNION	1	
47	AHH5544	£13.20	FUEL PIPE, pipe to carburettor	1	
48	AUC1832	£13.10	BANJO UNION	1	
49	ACH8977	£13.75	FUEL PIPE, (carb to carb)	1	
50	88G257	£1.55	DRAIN PLUG	1	
51	6K638	£0.22	WASHER, drain plug	1	
NI	608591A	£28.96	SEALANT, fuel tank	1	see Accessories section for full product range

*Note: See also 'Front Body Fittings' on page 45 and 'Rear Body Fittings' on page 46.

Diagnosing Fuel Pump Problems

Most fuel pump problems are best cured by a direct replacement of the pump. A brief trouble shooting session will help you determine if a fuel pump is needed, or if you have a problem that can be easily fixed.

No click

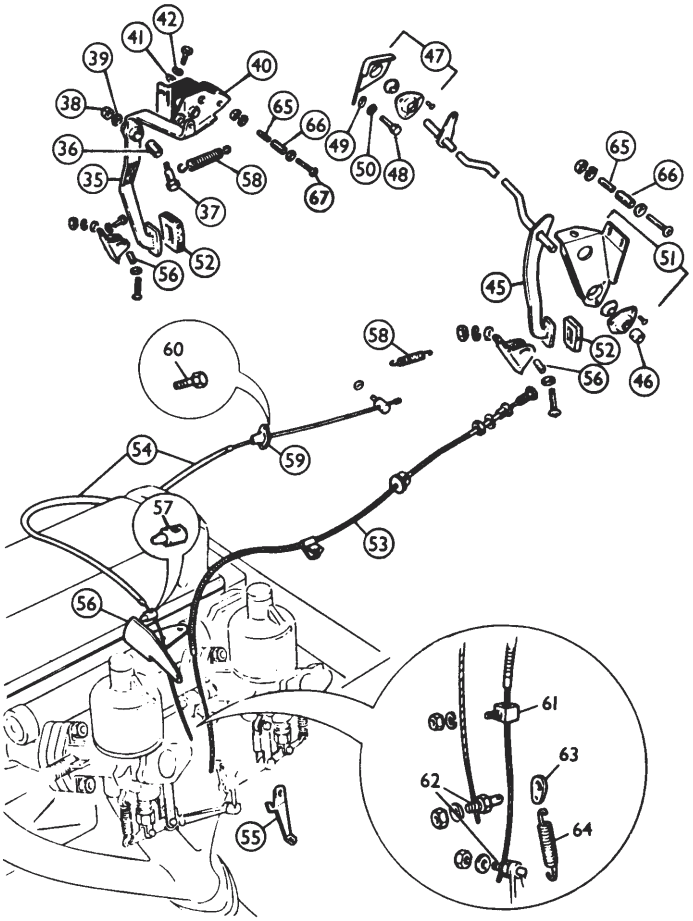
Check the electrical supply to the pump. Check the earth connection and the fuse. Tap the pump. If the pump starts, the points need replacing or there is a bad electrical connection. Disconnect the fuel pipe at the carburettor. If the pump now works, it is likely that there is a stuck float needle valve.

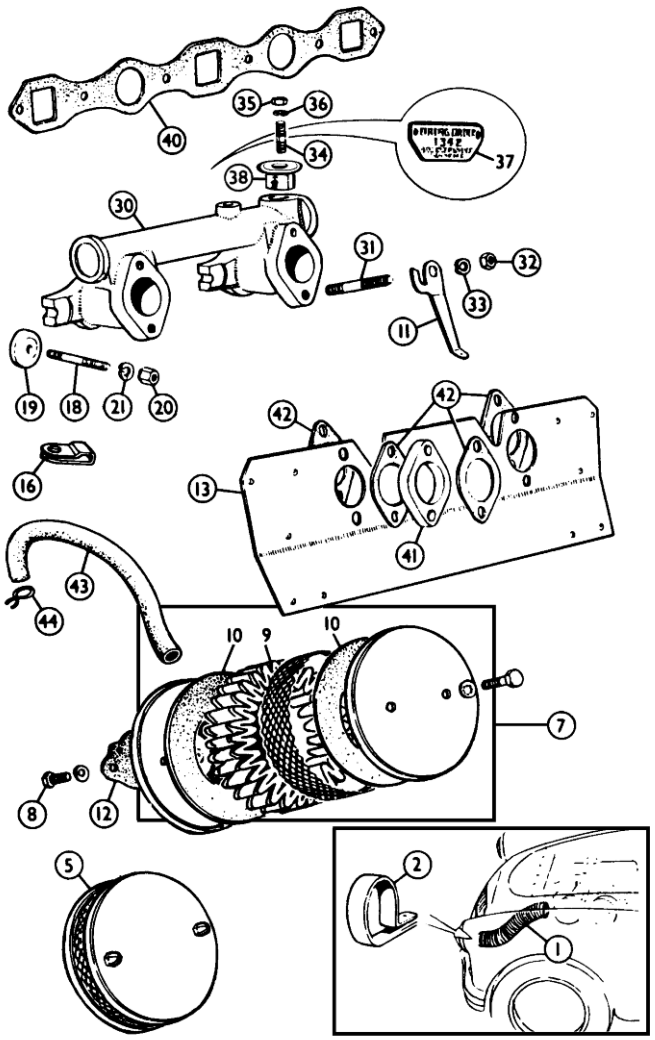
No Fuel

If the electrical parts check out okay and the pump either does not click at all, or stops clicking after a brief moment, the delivery pipe from the tank may be clogged. Check the pipe and the tank for foreign matter or obstructions. Blow through the delivery pipes into the tank. If the pump runs again momentarily, then the obstruction is probably in the tank. See that the filter in the pump is clean.

Pump won't shut off

If the pump will not shut off, there is an air leak. Air leaks are common at the inlet and outlet elbows. A float needle that is stuck open will also cause the pump to run. This will be immediately evident as fuel will pour out of the overflow. A pair of Grose Jets (GAC9201X) will eliminate this problem. If you choose not to use Grose Jets, see that the overflow tubes are in good condition, (part no. AUC1866) as otherwise the fuel will be sprayed over the hot exhaust manifold and exhaust pipe. Occasionally a pump will be able to rid itself of air bubbles. After working on the fuel system, run the pump and loosen the front carburettor connection. Tighten this fitting as the pump runs. This will 'bleed' the fuel system of air.



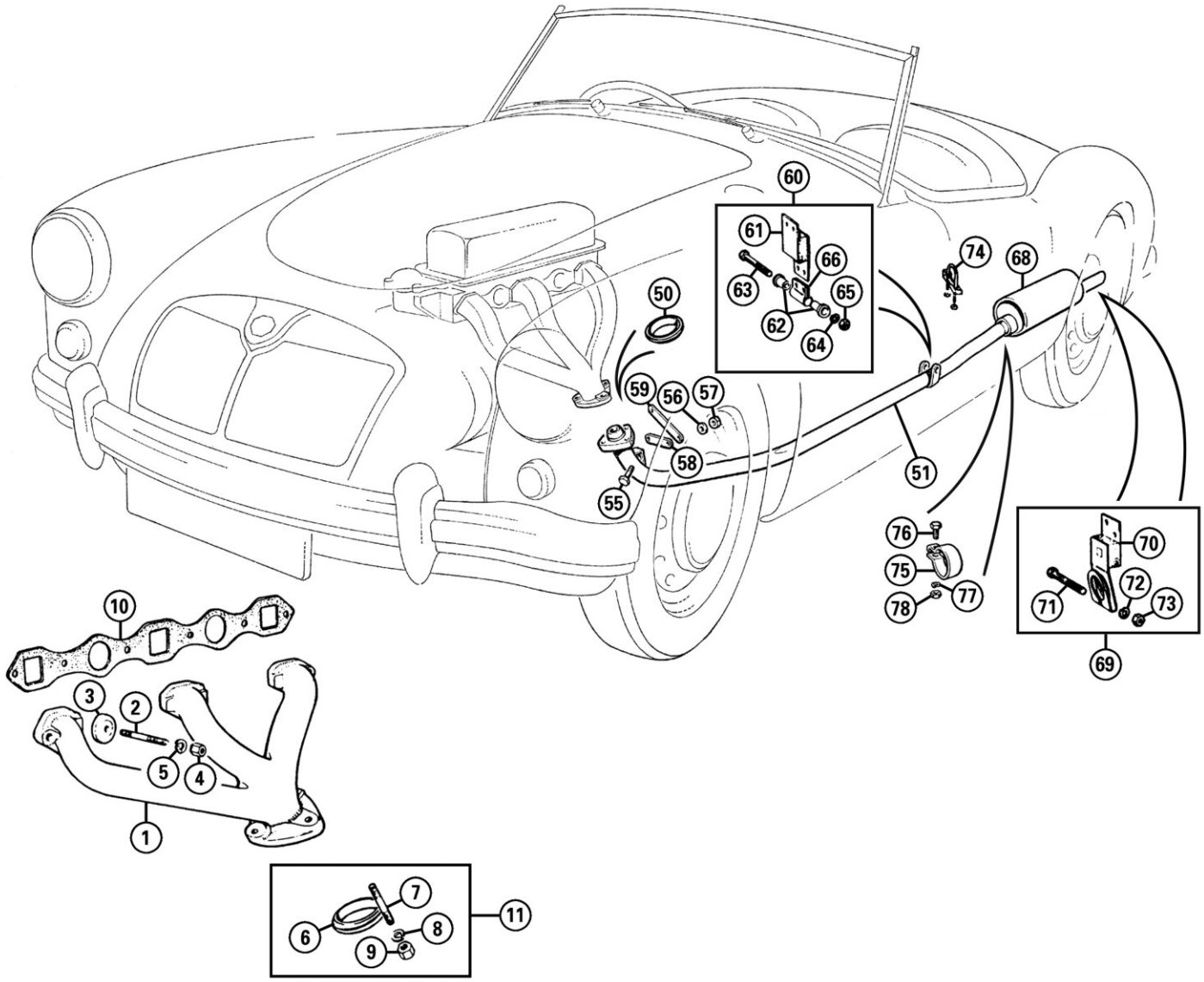


Engine Controls

ill.	Part Number	Price £ea.	Description	Req.	Details
35	AHH5300	£36.95	ACCELERATOR PEDAL	1	
36	AHH5301	£2.10	BUSH	1	
37	AHH5306	£3.65	FULCRUM PIN	1	
38	GHF201	£0.10	NUT, plain	1	RHD models
39	GHF332	£0.16	WASHER, locking	1	
40	AHH5302	£27.95	BRACKET, pedal mounting	1	
41	GHF300	£0.10	WASHER, plain	4	
42	GHF331	£0.10	WASHER, locking	4	
45	AHH5311	£Call	ACC' PEDAL & CROSS-SHAFT	1	
46	AHH5314	£Call	COLLAR, locating	1	
47	AHH5320	£Call	BRACKET, including pivot, RH	1	
48	SH604051	£0.16	SCREW, bracket to chassis	5	LHD models
49	GHF300	£0.10	WASHER, plain	5	
50	GHF331	£0.10	WASHER, locking	5	
51	AHH5321	£Call	BRACKET, including pivot, LH	1	
52	GPR105A	£1.66	PEDAL PAD, accelerator	1	
53	AHH5333	£11.95	CHOKE CABLE, RHD	1	
	AHH5336	£11.95	CHOKE CABLE, LHD	1	
54	AHH5625	£3.95	ACCELERATOR CABLE	1	
55	AHH5339	£11.45	BRACKET, anchor	1	accelerator spring
56	AHH5310	£24.46	BRACKET, cable	1	
57	ACA5289	£7.66	CABLE ANCHOR	1	
58	AHH5624	£5.35	SPRING, pedal return	1	
59	AHH5308	£4.25	GUIDE, accelerator cable	1	
	ACA5073	£0.85	GASKET, accelerator cable guide	1	
60	PMZ308	£0.17	SCREW, for guide	2	
61	ACH5112	£7.45	TRUNNION	1	
62	ACC5062	£1.96	CABLE STOP	2	
63	12A4	£1.50	BRACKET, accelerator spring	1	
64	AHH5621	£3.95	SPRING, accelerator return	1	
65	AHH5303	£2.95	DISTANCE TUBE, pedal stop	2	
66	AHH5304	£2.05	STOP, accelerator pedal, (rubber)	1	
67	SE604121	£0.76	SCREW, pedal stop	1	

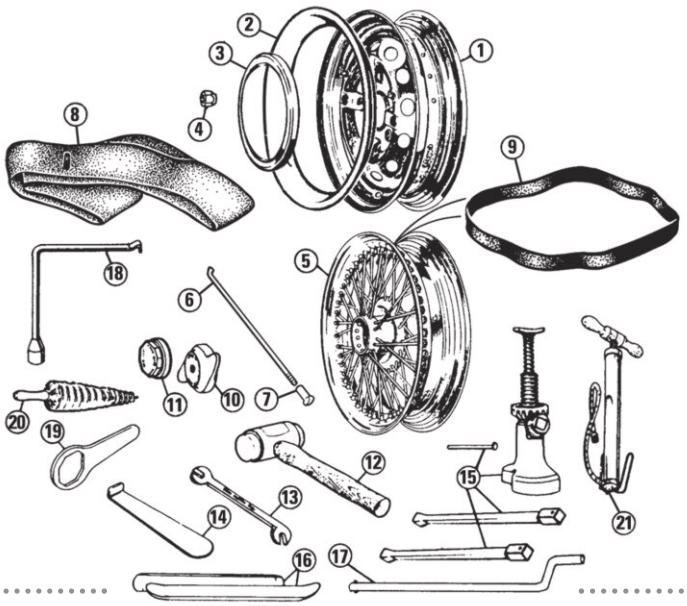
Air Cleaners & Inlet Manifold

ill.	Part Number	Price £ea.	Description	Req.	Details
1	AHH5394	£16.96	AIR HOSE, grille to carb	1	
2	AHH5714	£2.30	CLAMP, air hose	1	
5	SGPF102	£13.96	AIR FILTER, chrome, (accessory)	2	see Accessories section
7	AHH5147	£41.95	AIR FILTER, front, original type	1	
	AHH5148	£41.95	AIR FILTER, rear, original type	1	
8	GHF120	£0.16	BOLT, air filter to carburettor	4	
9	AHH5442	£10.25	ELEMENT, for original filter	2	
10	AHH5441K	£11.95	FELT PAD SET	1	not included with air filters
11	AHH5339	£11.45	BRACKET, anchor	1	accelerator spring
12	12G2125	£0.26	GASKET, filter to carburettor	2	
13	AHH5533	£36.95	HEAT SHIELD, with asbestos pads	1	
16	AHA8683	£2.65	CLIP, overflow tube	1	side of the block
18	FHS2515	£0.70	STUD, long	4	manifolds
	FHS2513	£0.76	STUD, short	2	to head
19	1G2418	£1.20	WASHER, manifold stud	4	
20	AHH8382	£2.95	NUT, manifold stud	6	
21	GHF332	£0.16	WASHER, locking	4	manifold stud
30	AEH660	£Call	INLET MANIFOLD	1	
31	53K2236	£1.75	STUD, carburettor mounting	4	
32	GHF202	£0.10	NUT, carburettor stud	4	
33	GHF333	£0.16	WASHER, locking, carburettor stud	4	
34	AHH5299	£3.95	STUD, accelerator bracket	1	
35	GHF202	£0.10	NUT	1	
36	GHF332	£0.16	WASHER, locking	1	
37	CRB204	£6.46	ID PLATE, inlet manifold	1	1500cc
	CRB205	£6.95	ID PLATE, inlet manifold	1	1600cc & MkII
38	AEH281	£3.95	PLUG ADAPTOR	1	
40	GEG602Z	£2.35	GASKET, manifold to head	1	
41	AHH5713	£4.96	SPACER, carburettor to manifold	2	
42	AEH551	£0.76	GASKET	6	
43	ACA5524	£5.40	BREATHER HOSE	1	
44	ACA5290	£0.95	CLAMP	2	



ill.	Part Number	Price £ea.	Description	Req.	Details
			Exhaust Manifold		
			Standard Manifold		
1	48G143	£89.95	EXHAUST MANIFOLD	1	
2	FHS2515	£0.70	STUD, long	4	exhaust manifold
	FHS2513	£0.76	STUD, short	2	to head
3	1G2418	£1.20	WASHER, exhaust manifold stud	4	
4	AHH8382	£2.95	NUT, manifold stud, (steel)	6	alternatives
	GHF261	£0.35	NUT, manifold stud, (brass)	6	
5	GHF332	£0.16	WASHER, locking	4	exhaust manifold stud
6	GEX7196	£2.90	SEALING RING, pipe to manifold	1	
7	AEH194	£1.45	STUD, exhaust pipe flange	3	
8	GHF202	£0.10	NUT, exhaust pipe flange	3	alternatives
	GHF262	£0.95	NUT, exhaust pipe flange, brass	3	
9	GHF333	£0.16	WASHER, locking	3	
10	GEG602Z	£2.35	GASKET, manifold to head	1	
11	GEK1008	£9.95	EXHAUST FITTING KIT, front	1	
			Sports Manifold		
NI	STR633	£266.95	TUBULAR MANIFOLD, (3 branch)	1	mild steel
NI	STR633SS	£389.95	TUBULAR MANIFOLD, (3 branch)	1	stainless steel
			Exhaust System		
			Standard Exhaust System		
50	GEX7196	£2.90	SEALING RING, pipe to manifold	1	
51	GEX1315	£44.95	FRONT PIPE, mild steel	1	one-piece
	FSMG17	£68.90	FRONT PIPE, stainless steel	1	
	FSMG15	£48.95	FRONT PIPE, stainless steel	1	with slip joint
	FSMG16	£32.95	INTERMEDIATE PIPE, stainless steel	1	
55	SH605051	£0.40	SCREW	1	
56	GHF332	£0.16	WASHER	1	
57	GHF201	£0.10	NUT	1	
58	AHH5407	£4.10	STRAP, short	1	
59	GEX7185	£7.66	STRAP, long	1	
60	GEK1002	£8.45	EXHAUST FITTING KIT, intermediate	1	
61	GEX7204	£2.35	MOUNTING	1	
62	GEX7182	£3.95	BUSH, centre mounting	2	
	GEX7182K	£3.95	BUSH & CLIP KIT	1	inc. 2 x item 62: 1 x item 66
63	BH605221	£0.60	BOLT	1	
64	GHF332	£0.16	WASHER	1	
65	GHF201	£0.10	NUT	1	
66	GEX7183	£1.94	BRACKET	1	
68	GEX3264	£56.95	SILENCER, mild steel	1	
	FSMG18	£99.95	SILENCER, stainless steel	1	
69	GEK1009	£8.26	EXHAUST FITTING KIT, rear	1	
70	GEX7188	£6.80	HANGER	1	
71	BH604221	£1.06	BOLT, rear hanger	1	
72	GHF331	£0.10	WASHER	1	
73	GHF200	£0.10	NUT	1	
74	GEX9008	£0.70	CLAMP, replacement type	1	
75	GEX7506	£1.94	CLAMP, original type, less bolt	1	
76	BH605221	£0.60	BOLT, for original clamp	1	
77	GHF332	£0.16	WASHER	1	
78	GHF201	£0.10	NUT	1	

Note: See the Accessories section for complete systems. For MGA Twin Cam please refer to page 59.



ill. Part Number Price £ea. Description Req. Details

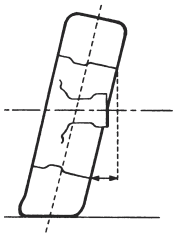
Road Wheel & Tools

Note: Please see the Accessories section for our full range of alloy wheels.

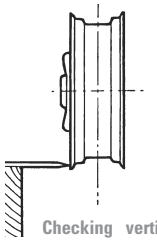
ill.	Part Number	Price £ea.	Description	Req.	Details
1	ACH8004	£Call	WHEEL, steel, round holes, 15" x 4"	5	To 63576
	AHH8010	£Call	WHEEL, steel, oval holes, 15" x 4"	5	From 63577
2	502160Z	£57.95	WHEEL TRIM, chrome, 15"	4	
3	88G290	£15.50	HUB CAP, steel wheel	4	
4	88G276	£1.75	NUT, steel wheel	16	
5	WWP450	£136.96	WIRE WHEEL, painted, 15" X 4"	5	48 spoke wheel
	WWC450	£205.96	WIRE WHEEL, chrome, 15" X 4"	5	factory option
	WWP452	£145.96	WIRE WHEEL, painted, 15" X 4.5"	5	60 spoke wheel
	WWC452	£214.96	WIRE WHEEL, chrome, 15" X 4.5"	5	optional upgrade
	WWP457C	£182.95	WIRE WHEEL, painted, 15" X 5.5"	5	72 spoke wheel
	WWC457C	£255.95	WIRE WHEEL, chrome, 15" X 5.5"	5	competition upgrade
6	7H1805	£3.76	SPOKE, outer/long, mild steel	a/r	48 spoke painted
	7H1806	£3.76	SPOKE, inner/short, mild steel	a/r	wire wheels
	7H1805CP	£6.80	SPOKE, outer/long, chromed stainless	a/r	48 spoke chrome
	7H1806CP	£6.80	SPOKE, inner/short, chromed stainless	a/r	wire wheels
	17H8619	£3.65	SPOKE, outer/long, mild steel	a/r	60 spoke painted
	17H8620	£3.76	SPOKE, inner/short, mild steel	a/r	wire wheels
	17H8619CP	£6.80	SPOKE, outer/long, chromed stainless	a/r	60 spoke chrome
	17H8620CP	£7.20	SPOKE, inner/short, chromed stainless	a/r	wire wheels
	37H3650	£6.80	SPOKE, outer/long, chromed stainless	a/r	72 spoke chrome
	37H3649	£7.25	SPOKE, inner/short, chromed stainless	a/r	wire wheels
7	7H1709	£0.65	NIPPLE, mild steel	a/r	painted wire wheels
	37H3651	£1.55	NIPPLE, chromed stainless	a/r	chrome wire wheels
8	452-755	£11.75	INNER TUBE, 15" X 165 tyre	a/r	
	452-765	£14.95	INNER TUBE, 15" X 185 tyre	a/r	
9	452-750	£9.95	RIM BAND, 15"	a/r	
10	AHH7317A	£24.95	SPINNER, 2-eared, RH	2	with MG logo
	AHH7318A	£24.95	SPINNER, 2-eared, LH	2	
	AHH7317	£24.95	SPINNER, 2-eared, RH	2	
	AHH7318	£24.95	SPINNER, 2-eared, LH	2	plain
	AHH73173	£45.95	SPINNER, 3-eared, RH	2	
	AHH73183	£45.95	SPINNER, 3-eared, LH	2	
11	AHH7315A	£22.96	SPINNER, octagonal, RH†	2	with MG logo
	AHH7316A	£22.96	SPINNER, octagonal, LH†	2	
	AHH7316	£22.96	SPINNER, octagonal, LH†	2	plain
	AHH7315	£22.96	SPINNER, octagonal, RH†	2	
12	11B5166	£22.94	HAMMER, copper/copper	1	as original, 2.7 lbs.
	C27290	£22.94	HAMMER, copper/hide	1	2 lbs.
13	MM385-800	£7.96	SPANNER, spoke adjusting	1	

†Note: Octagonal 'safety' knock-on's are required in some countries. Use with spanner (AHH5839 - item 19).
#Note: This wide-faced spanner is the correct size to turn tight spoke nipples without rounding them off, and the 7" length provides good leverage. Quality steel is used and the spanner is nicely plated, plus we guarantee it for life!

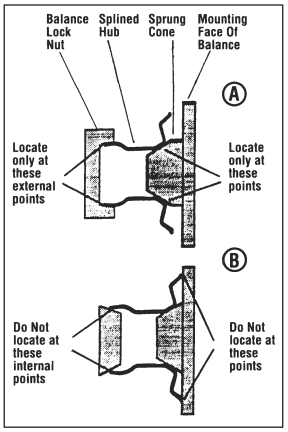
14	11H1051	£3.95	TOOL, hub cap remover	1	
15	AHH5124K	£103.96	JACK, (inc. 2 piece handle & bar)	1	
16	AJJ281K	£Call	TYRE IRON SET	1	
17	AHH5080	£49.75	STARTING HANDLE	1	faithful repro of original
18	31G5961	£24.46	WHEEL BRACE	1	steel wheels only
19	AHH5839	£5.65	SPANNER, octagonal spinner	1	wire wheels only
20	GAC4089	£8.40	BRUSH, wire wheels	1	
21	523638A	£Call	TYRE PUMP	1	



Bear in mind that the wheel is capable of being flexed by 4"... it is then supposed to return to the original shape!



Checking vertical run out by spinning the wheel on a front hub.



ill. Part Number Price £ea. Description Req. Details

So You Think You've Got Wobbly Wire Wheels? (By Pete Cox)

Back in the good old days when Pete Buckles and myself were young lads, we were able to buy virtually direct from Dunlop, so the wire wheels were inexpensive. These British made wheels were sold mostly to the TR Register members at insanely low prices. 4.5" x 60 spoke wire wheels went out at £4.10.0d!, with no VAT to pay and, we still made a pound on each wheel! The low prices enabled me to indulge in experiments: if they didn't work (or fit), offending wheels would always be 'sold on' and a couple of 'bob' profit could still be made.
Now, wire wheels are built to flex (or bend) and this was brought shockingly home to me on one occasion when Pete Buckles visited me in Birmingham (remember Clapgate Lane?). We were off to visit a supplier (who incidentally, still stamps out trunnion blanks for Moss). Pete's TR3 followed my TR2 down an interestingly twisty road which I happened to know particularly well, and after exiting a seriously exciting corner I looked in the mirror to check on the progress of our illustrious leader, and was horrified to see his car in a lurid slide (he maintained it was under control) with its outside front wheel keeling over at a crazy angle, almost 6° off vertical. This memory has remained vivid ever since, and is one explanation why Moss Europe (formerly Cox & Buckles) do not sell second hand or reconditioned wire wheels.
If it is assumed that both hub & rim of a wire wheel are in good condition, it may be worth having the wheel re-spoked 'as necessary' and then trued up by a competent re-builder. The wheel will probably need shot blasting and stove enamelling which will bring the cost to near to (or possibly over) the price of a new wheel. Remember also that you have got a used, worn wheel, not a nice new one. Bear in mind then, that the wheel is capable of being flexed by 4" (i.e., the hub is fixed and the top of the wheel is 4" further out than the bottom), while it is rotating at speed on the road, and it is then supposed to return to the original shape. NOW decide if you still want the wheel re-built! We certainly would not want to guarantee one.
Slight sideways run-out (or 'out of true') with wire wheels is therefore not significant: A couple of hard corners will soon re-arrange the wheel spokes anyway. Vertical 'run out' should not be permitted, ever. By far the most common cause of wire wheel 'wobbles' is an incorrect method employed in balancing. A simple spirit level balancer is the thing to seek out. Under no circumstances should balancing be attempted on the now common dynamic machine without the use of the special sprung cones shown in the illustration, because, although the wheel locates correctly on its inner coned surface, these machines 'try' and locate onto the inside of the wire wheels outer flange - which is NOT a true machined surface. This incorrect technique appears as terrific sideways run-out and the balancing 'specialist' always blames the wheel. Now you know the truth. It is always best to check the wire wheel by clamping it onto a front hub, using the correct knock-on nut BEFORE fitting the tyre. Spin the wheel on the hub and check sideways or vertical run-out (as shown in the illustration), and observe or measure the run-out. + or - 1/16" is not a problem, even +/- 1/8" is barely detectable on the road.

On conclusion our new wire wheels are built and assembled to the highest standards. When your wheel/tyre fitter says they are no good, there is a very, very strong chance that he is not using the equipment in a fashion which is appropriate for wire wheels. The above tips will allow you to check the 'truth' of the wire wheel, whether the wheel is new or used. It's a sad truth wire wheels have a bad reputation that they don't deserve, but the people who give them a bad reputation, actually deserve it themselves. We have total confidence in the Dunlop product we sell.

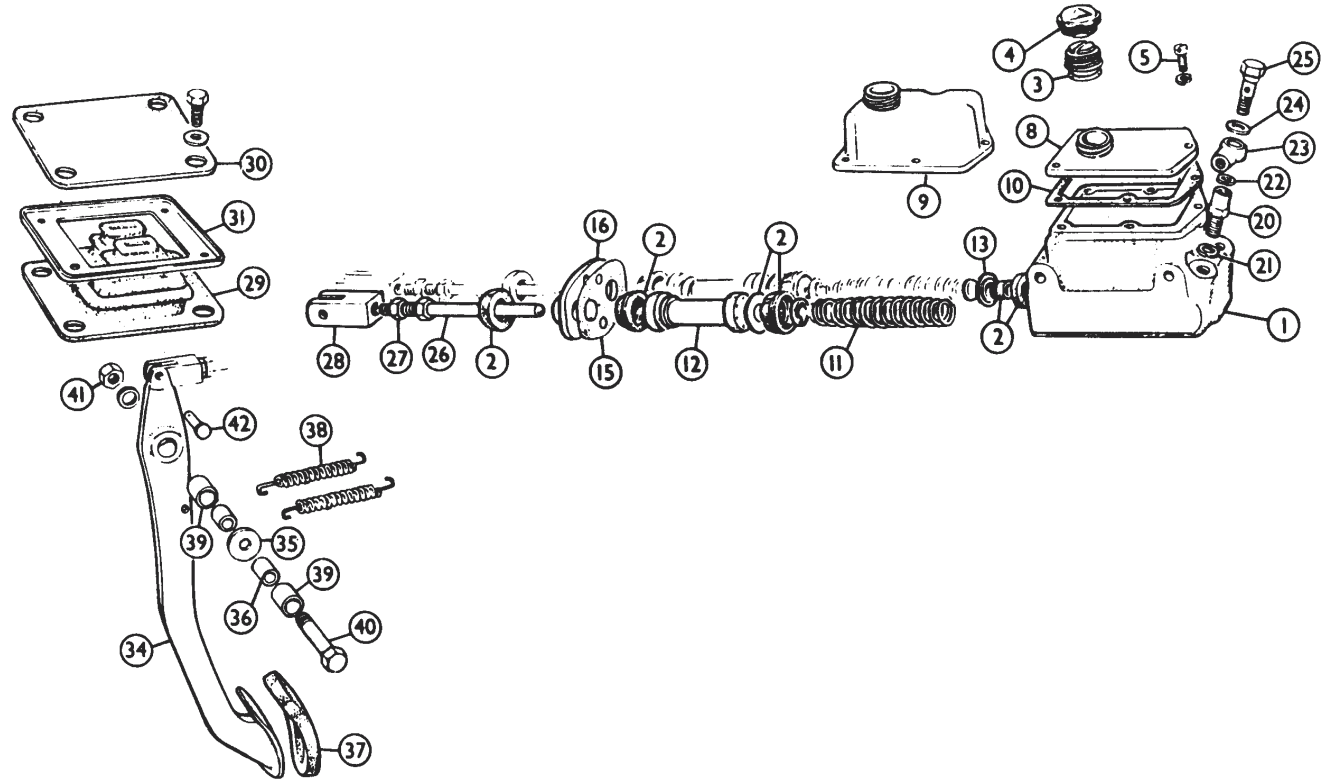
We show here the advice given to tyre fitters, produced by Motor Wheel Service. How To Balance Centre Lock Wire Wheels.

These notes are intended as a guide in helping to solve problems that are commonly encountered when balancing centre lock wire wheels on a electronic balancer. The diagrams show the centre spline of a wire wheel attached to a balancer.

Diagram A (Above) **Is the correct method of locating the wheel.**
Diagram B (Above) **Shows the wrong method and one which gives false readings, giving the appearance of untrue or wheels that require large amounts of weights to balance the wheel.**

Points To Check

- **The original high degree of balance may be affected by wheel damage as well as by factors related to the tyres uneven tread wear, cover or tube repairs.**
- **If roughness or high speed steering troubles develop, and this cause is not disclosed by mechanical investigation, then the complete tyre & wheel assembly should be checked for balance.**
- **It is IMPERATIVE that the hubs are located in the balancing machine in exactly the same manner as located on the car, and the factory truing jigs. Alternatively, balance on the vehicle, this operation can only be done on the front wheels.**



Brakes & Clutch

Clutch & Brake Fluids

When did you last change your Clutch/Brake fluid?

DOT3 fluid ought to be completely discarded, DOT4 ('GBF4') should be installed and replaced every 2 years, as recommended by manufacturers. An alternative, especially if you are replacing master cylinders, brake calipers and/or wheel cylinders, is to thoroughly flush out the pipes and install Silicone fluid (DOT5 'ABF'), which is 'Non-Hygroscopic', so it doesn't promote rust problems in the hydraulic system. The bonus is that it won't damage paint work.

When silicone is in use it will provide years of trouble free braking and an end to the monotonous and expensive pastime of repairing or replacing worn or leaking hydraulic components. Racing Fluid (DOT5.1 'GBF5') really is the ultimate in brake fluid. Its anti-boil properties mean that even when the brakes get hot the fluid will remain efficient, rather than boiling locally (such as in the calipers) into useless vapour. Ideal on the race track or when the brakes are used to their limits. Due to its high 'Hygroscopic' nature, DOT5.1 Racing fluid should be replaced annually otherwise the quality and effectiveness will be drastically reduced.

Brake/Clutch Fluid (DOT4 Specification)

ill.	Part Number	Price £ea.	Description	Req.	Details
NI	GBF4102	£5.20	BRAKE/CLUTCH FLUID, DOT4	a/r	500ml
NI	GBF4103	£10.20	BRAKE/CLUTCH FLUID, DOT4	a/r	1 litre
NI	GBF4104	£39.95	BRAKE/CLUTCH FLUID, DOT4	a/r	5 litre

Silicone Brake/Clutch Fluid (DOT5 Specification)

ill.	Part Number	Price £ea.	Description	Req.	Details
NI	ABF3	£17.45	BRAKE/CLUTCH FLUID, DOT5	a/r	silicone, 500ml
NI	ABF4	£29.75	BRAKE/CLUTCH FLUID, DOT5	a/r	silicone, 1 litre

Racing Brake/Clutch Fluid (DOT5.1 Specification)

ill.	Part Number	Price £ea.	Description	Req.	Details
NI	GBF5102	£7.15	BRAKE/CLUTCH FLUID, DOT5.1	a/r	racing, 500ml
NI	GBF5103	£13.36	BRAKE/CLUTCH FLUID, DOT5.1	a/r	racing, 1 litre

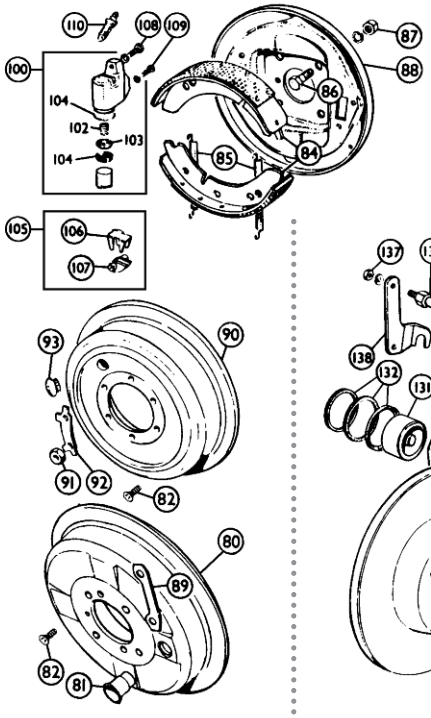
Brake & Clutch Master Cylinder

ill.	Part Number	Price £ea.	Description	Req.	Details
1	GMC109	£143.95	MASTER CYLINDER	1	1500cc
	GMC109Z	£69.95	MASTER CYLINDER, aftermarket	1	
	17H7705	£124.96	MASTER CYLINDER, aftermarket	1	1600cc & MkII

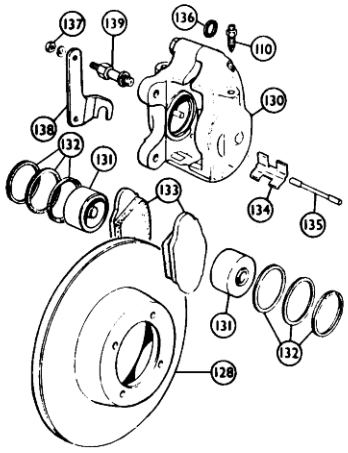
The master cylinder has a non-return valve in the brake side only. Make sure when rebuilding your cylinder that you double check the placement of this valve. It is common to get the large rubber washer in the clutch side of the cylinder or overlook it completely when disassembling the unit. Avoid this problem by reminding yourself that the clutch is on the left when the cylinder is mounted on the bulkhead and on the right when looking at the front of the cylinder. Any pitting or scoring in the barrel of the cylinder or pistons will indicate that a replacement is needed.

ill.	Part Number	Price £ea.	Description	Req.	Details
2	8G8224Z	£13.75	REPAIR KIT	1	
3	17H4708	£2.40	WASHER, for original filler cap	1	
4	513123A	£4.45	FILLER CAP, plastic replacement	1	
5	AAA4758	£0.95	SCREW	7	
8	AJH5085	£23.95	COVER	1	1500cc
9	17H7702	£61.96	COVER	1	1600cc & MkII
10	37H2496	£1.96	GASKET	1	
11	AJH5083	£1.96	SPRING	2	
12	7H7925	£Call	PISTON	2	
13	7H7488	£Call	VALVE, non-return	1	brake side only
15	AAA4757	£1.40	GASKET	1	
16	AAA4756	£Call	PLATE	1	
20	21K8564	£7.55	ADAPTOR, slave cylinder pipe	1	for clutch pipe
21	233220A	£0.50	WASHER, copper	1	
22	3H550	£0.46	WASHER, copper, small	1	
23	3H544	£15.95	BANJO	1	
24	7H7456	£1.10	WASHER, copper, large	1	
25	11K8276	£5.65	BANJO BOLT	1	
26	BCA4046	£10.20	PUSH ROD, does not include fork	2	
27	51K1178	£0.30	NUT	4	
28	2A5576	£5.60	FORK, push rod to pedal	2	
29	AHH5101	£5.95	EXCLUDER, fume & dust*	1	
30	AHH5103	£1.85	RUBBER BLANKING PLATE*	1	passenger side
31	AHH5102	£5.95	RETAINING PLATE	2	
34	AHH5946	£Call	BRAKE PEDAL	1	From (c)58713
35	AAA4133	£4.10	DISTANCE WASHER	1	
36	AHH7201	£2.75	SPACER	2	
37	AHH5100	£0.95	PEDAL PAD, brake & clutch*	2	
38	AAA1628	£1.10	SPRING, pedal return	2	
39	AAA4129	£2.70	BUSH, pedal	2	
40	BH606221	£0.95	BOLT	1	
41	GHF202	£0.10	NUT	1	
42	CLZ512	£1.06	CLEVIS PIN	2	

*Note: For 'Front Body Fittings' see pages 44 to 45 and for 'Rear Body Fittings' see page 46.



1500cc Front Brakes



1600cc & MkII Front Brakes

ill. Part Number Price £ea. Description Req. Details

Brakes

Front Brakes

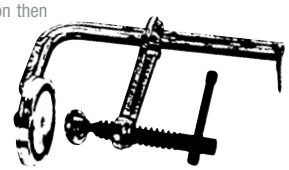
ill.	Part Number	Price £ea.	Description	Req.	Details
80	ATB7075	£57.95	BRAKE DRUM	2	1500cc steel wheels
	ATB7075ALF	£214.96	BRAKE DRUM, alloy, finned	2	
81	ACH5703	£6.10	PLUG, 3/4"	a/r	
	ACH5704	£6.65	PLUG, 1/2"	a/r	
82	CMZ407	£0.46	SCREW, front, 1/2"	4	1500cc steel wheels
84	18G8526K	£39.95	SHOE SET, new	1	
85	7H7936	£3.95	RETURN SPRING	4	
86	ATC4067	£3.10	BOLT, plate to steering knuckle	8	
87	GHF202	£0.10	NUT	8/16	1500cc
88	ATB4190	£Call	BRAKE PLATE, RH, front	1	
	ATB4191	£Call	BRAKE PLATE, LH, front	1	
89	ATB7209	£1.25	TAB WASHER	4	1500cc steel wheels
90	ATB4165	£54.95	BRAKE DRUM, front	2	1500cc wire wheels
	ATB4165ALF	£214.96	BRAKE DRUM, alloy, finned	2	
91	NT606041	£0.40	NUT	12	
92	ATB4125	£1.40	TAB WASHER	6	
93	AHH5514	£0.55	PLUG, 1/2"	a/r	
	ACH9373	£0.95	PLUG, 3/4"	a/r	
100	GWC110	£18.95	WHEEL CYLINDER, RH, front	2	
	GWC111	£18.95	WHEEL CYLINDER, LH, front	2	
102	7H7939	£1.96	SPRING	4	
103	7H7938	£2.00	EXPANDER	4	
104	8G8245	£5.95	SEAL KIT, wheel cylinder	4	1500cc
	8G8245Z	£2.95	SEAL KIT, wheel cylinder, aftermarket	4	
105	7H7931K	£19.96	ADJUSTER KIT	4	
106	AAA421	£7.40	MASK, front drum brakes	4	
107	7H7931	£14.86	ADJUSTER	4	
108	GHF120	£0.16	BOLT, large	4	
109	7H7520	£2.35	BOLT, small	4	
110	27H7166	£2.95	BLEED SCREW	4	1500cc To (c)27989 s/wheel (c)28540 wire wheel
	3H2428	£0.95	BLEED SCREW	4	1500cc From (c)27990, s/wheel, (c)28541 w/wheel
128	BTB108	£29.95	BRAKE DISC	2	
130	17H7734	£79.96	CALIPER, RH, new unit	1	
	17H7735	£79.96	CALIPER, LH, new unit	1	
131	17H7730	£10.38	PISTON, mild steel	4	
	17H7730SS	£26.95	PISTON, stainless steel	4	
132	GRK5007Z	£6.95	REBUILD KIT, (*see notes on 'seals')	2	
133	8G8379AF	£17.95	PAD SET, standard	1	1600cc, front disc brakes
	8G8379CM	£31.96	PAD SET, ceramic	1	
	8G8379G	£88.96	PAD SET, uprated, EBC Greenstuff	1	
134	17H7733	£2.26	RETAINER	2	
135	17H7732	£3.20	PIN	2	
136	17H7679	£0.85	'O' RING, fluid channel	2	
137	GHF201	£0.10	NUT	4	
138	BTB126	£14.65	LOCK PLATE, RH	1	
	BTB127	£14.65	LOCK PLATE, LH	1	
139	BTB128	£7.85	BOLT, caliper mounting	2	

ill. Part Number Price £ea. Description Req. Details

*Notes on Seals: Do not confuse the dust seals with the fluid seals in the GRK5007 caliper rebuild kit. The larger ring with the 'V' groove is the dust seal. It is virtually impossible to install the piston in the caliper with the seals in the wrong grooves.

The metal retainer is easily damaged. Make sure that it is pressed into place using equal pressure at opposite sides, and that the lip is not caught on the edge of the piston bore. It is most easily installed if the piston is started into the bore first. The piston then acts as a guide for the retainer.

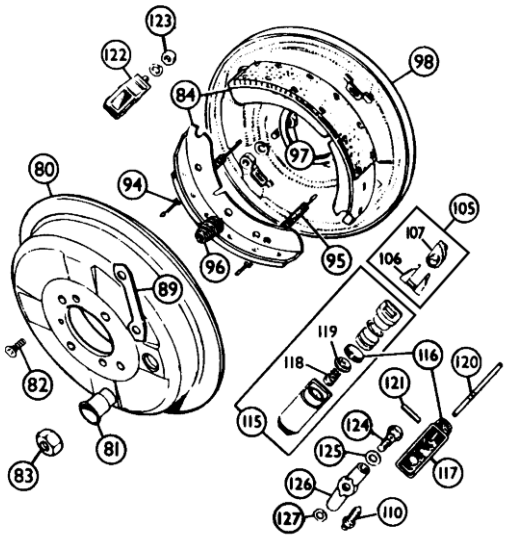
Use this special tool which duplicates the function of the factory tool 18G590 to allows easier installation of brake caliper pistons, seals, and seal retainers.



	386-280	£31.96	SEAL & PISTON TOOL	1

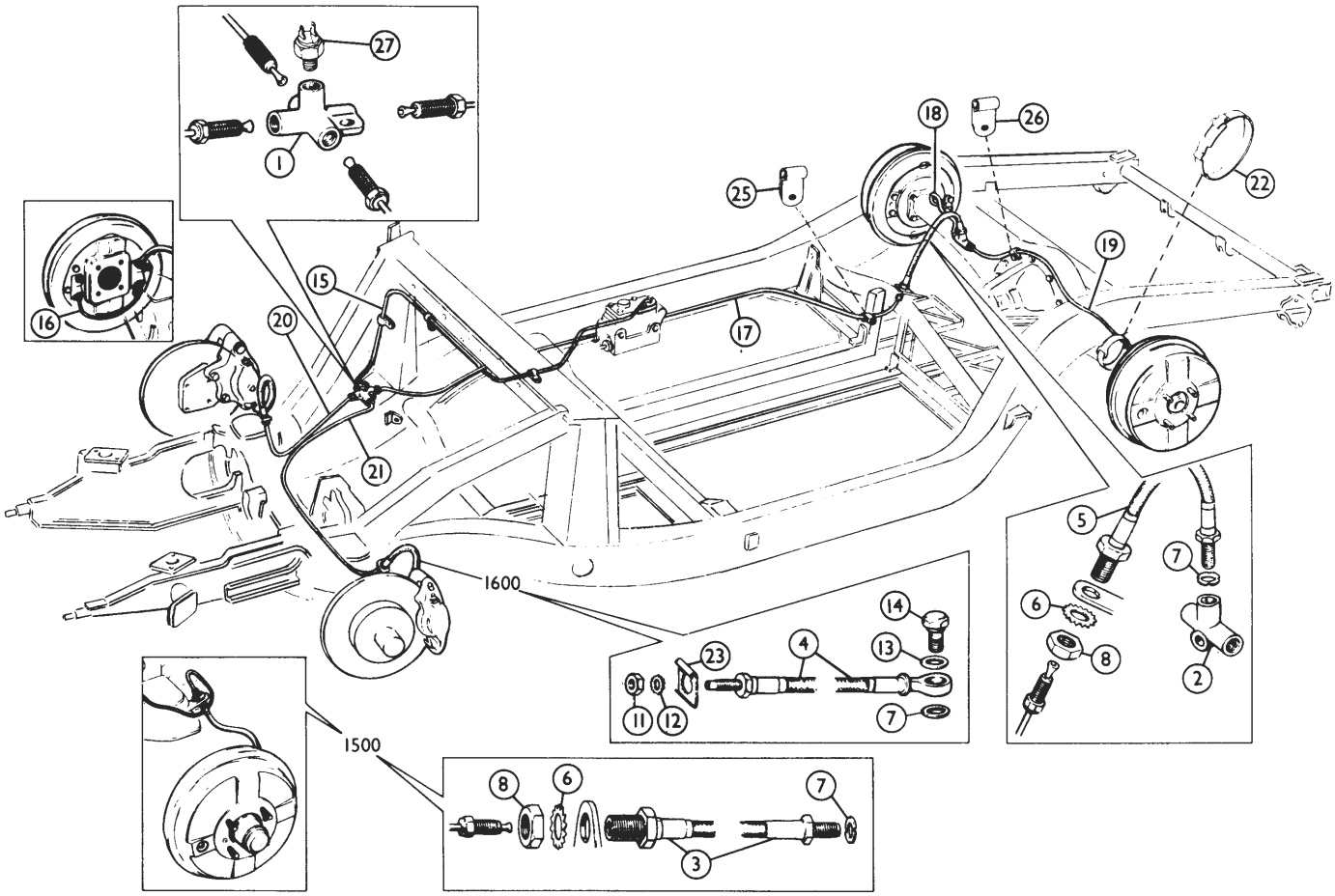
Front Disc Brake Conversion

We offer a range of conversion kits to allow drum brake MGA's to be easily converted to disc brakes, using either MGA or MGB type calipers. See page A04 in the Accessories section for more information.



Rear Brakes

ill.	Part Number	Price £ea.	Description	Req.	Details
80	ATB7075	£57.95	BRAKE DRUM	2	
81	ACH5703	£6.10	PLUG, 3/4"	a/r	steel wheels
	ACH5704	£6.65	PLUG, 1/2"	a/r	
82	SF604051	£0.20	SCREW, rear, 5/8"	4	s/wheels 1500cc & 1600cc
83	FNZ507	£0.70	NUT, rear	8	w/wheels 1500cc & 1600cc
84	18G8526K	£39.95	SHOE SET, new	1	
89	ATB7209	£1.25	TAB WASHER	4/8	
94	17H7499	£2.70	RETURN SPRING, thin	2	
95	7H7936	£3.95	RETURN SPRING, thick	2	
96	AAA4714	£1.40	SPRING, anti-rattle	4	
97	51K1380	£0.95	BOLT	8	
98	ATB7078	£Call	BRAKE PLATE, RH, rear	1	
	ATB7079	£Call	BRAKE PLATE, LH, rear	1	
105	7H7931K	£19.96	ADJUSTER KIT	4	
106	AAA421	£7.40	MASK, front drum brakes	4	
107	7H7931	£14.86	ADJUSTER	4	
110	27H7166	£2.95	BLEED SCREW	4	1500cc To (c)27989 s/wheel To (c)28540 wire wheel
	3H2428	£0.95	BLEED SCREW	4/6	1500cc From (c)27990 s/wheel, From (c)28541 wire wheel
115	GWC1111	£42.30	WHEEL CYLINDER, rear	2	less boot
116	8G8243	£5.50	REPAIR KIT, single	2	
117	7H7943	£4.96	BOOT, boot	2	not included with cylinder
118	7H7939	£1.96	SPRING	2	
119	7H7940	£4.00	EXPANDER	2	
120	27H7395	£Call	LEVER	2	
121	17H7203	£Call	PIN	2	
122	7H7932	£Call	ABUTMENT	2	
123	AJD8105Z	£0.16	NUT, securing abutment	4	
124	7H7847	£4.20	BANJO BOLT	2	
125	3H550	£0.46	WASHER, large copper	2	
126	059258	£Call	BANJO	2	1500cc To (c)27989 s/wheel To (c)28540 wire wheel
	AHH5634X	£27.95	BANJO	2	From (c)27990 steel wheel (c)28541 wire wheel



Brake Pipes, Hoses & Fittings

ill.	Part Number	Price £ea.	Description	Req.	Details
1	17H7108	£20.35	FITTING, 4-way	1	
2	501505	£16.45	FITTING, 3-way	1	1500cc To (c)27988 s/wheel & To (c)28539 wire wheel
	3H2424	£6.95	FITTING, 3-way	1	1500cc From (c)27989 steel wheel & From (c)28540 wire wheel
3	GBH104	£11.75	HOSE, front brake	2	1500cc
	GBH104Z	£10.15	HOSE, front brake, aftermarket	2	
4	BHA4139	£12.95	HOSE, front brake	2	1600cc & MkII
	BHA4139Z	£10.96	HOSE, front brake, aftermarket	2	
5	GBH104	£11.75	HOSE, rear brake	1	all models
	GBH104Z	£10.15	HOSE, rear brake, aftermarket	1	
6	WE600101	£0.30	WASHER	1/3	
7	233220A	£0.50	WASHER, copper	3	
8	2K8686	£0.90	NUT	1/3	1500cc uses 3
11	NT606041	£0.40	NUT	2	
12	GHF323	£0.10	WASHER, locking	2	
13	3H550	£0.46	WASHER, copper	2	1600cc & MkII
14	C5192A	£4.96	BANJO BOLT	2	

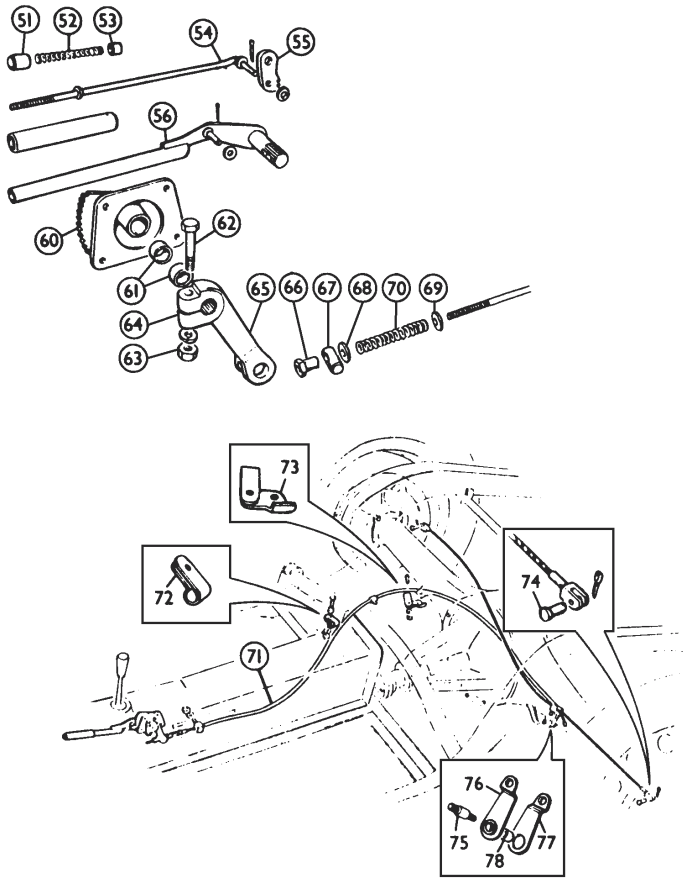
Steel Brake Pipes

15	21A62	£13.34	PIPE, master cylinder to 4-way	1	RHD only
	AHH5282	£16.30	PIPE, master cylinder to 4-way	1	LHD only
16	ACH5305	£6.65	PIPE, between front wheel cylinder	2	1500cc
17	ACB8701	£12.95	PIPE, 4-way to rear hose	1	
18	AJD30	£6.95	PIPE, 3-way to right rear cylinder	1	1500cc To (c)27988 steel wheel (c)28539 wire
	GPP18AA	£9.74	PIPE, 3-way to right rear cylinder	1	1500cc From (c)27989 steel wheel (c)28540 wire

ill.	Part Number	Price £ea.	Description	Req.	Details
19	AJD82	£7.44	PIPE, 3-way to left rear cylinder, S/W	1	1500cc To (c)27988
	GPP44AA	£11.95	PIPE, 3-way to left rear cylinder, S/W	1	1500cc From (c)27989
	AJD78	£7.44	PIPE, 3-way to left rear cylinder, W/W	1	1500cc To (c)28539
	AHH5633	£7.44	PIPE, 3-way to left rear cylinder, W/W	1	1500cc From (c)28540
20	AHH5279	£10.60	PIPE, 4-way to right front hose	1	1500cc
	ACA9878	£6.95	PIPE, 4-way to right front hose	1	1600cc & MkII
21	AHH5280	£7.94	PIPE, 4-way to left front hose	1	1500cc
	AHH5958	£7.44	PIPE, 4-way to left front hose	1	1600cc & MkII
22	ACH8650	£1.80	STRAP, pipe to axle	1	
23	1G9198	£2.15	LOCKING PLATE	2	1600cc & MkII
25	PCR307	£0.76	CLIP, pipe to chassis	4	
26	PCR311	£0.76	CLIP, pipe to differential case	1	
27	13H2303	£7.25	SWITCH, brake light, (OE type screw)	1	
	C16062A	£4.96	SWITCH, brake light, (alternative Lucar)	1	

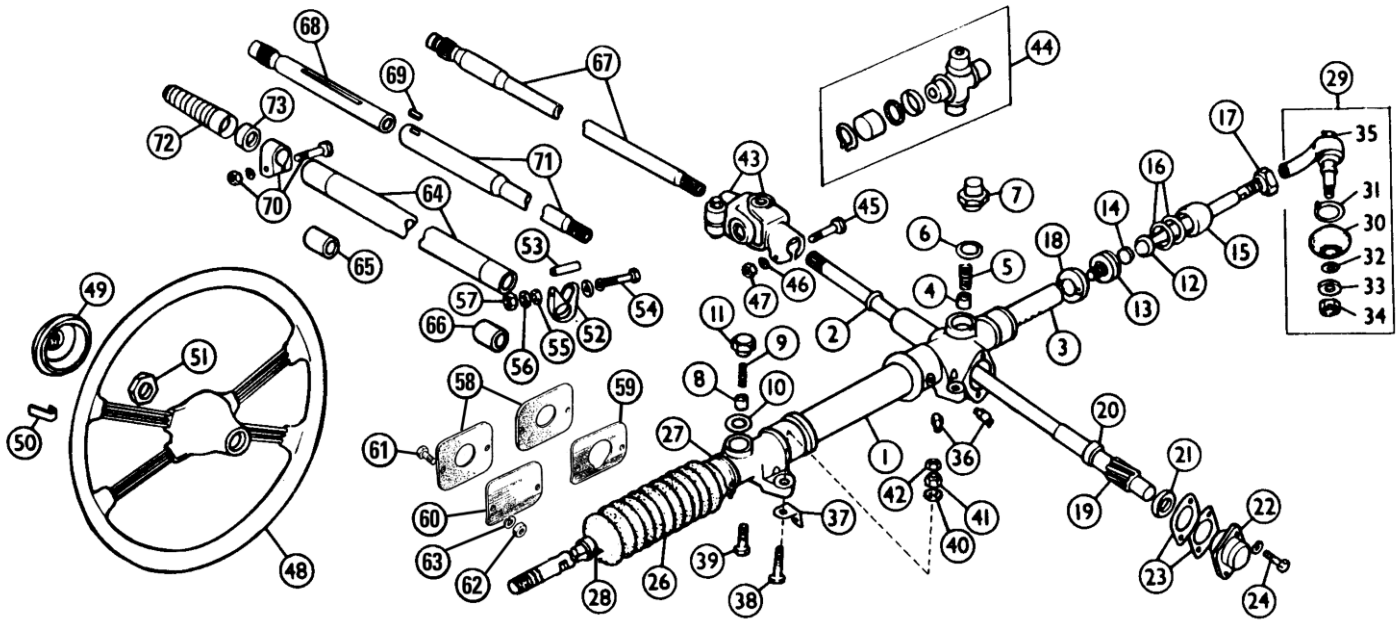
Copper Brake Pipe Sets

GAC5024XL	£80.95	BRAKE PIPE SET, LHD	1	1500cc steel wheel cars
GAC5024X	£81.95	BRAKE PIPE SET, RHD	1	To (c)27988
GAC5024XL	£80.95	BRAKE PIPE SET, LHD	1	1500cc wire wheel cars
GAC5024X	£81.95	BRAKE PIPE SET, RHD	1	To (c)28539
GAC5024L	£74.95	BRAKE PIPE SET, LHD	1	1500cc steel wheel cars
GAC5024	£68.95	BRAKE PIPE SET, RHD	1	From (c)27989
GAC5024L	£74.95	BRAKE PIPE SET, LHD	1	1500cc wire wheel cars
GAC5024	£68.95	BRAKE PIPE SET, RHD	1	From (c)28540
GAC5025L	£63.95	BRAKE PIPE SET, LHD	1	1600cc & MkII
GAC5025	£59.95	BRAKE PIPE SET, RHD	1	steel wheel cars
GAC5025L	£63.95	BRAKE PIPE SET, LHD	1	1600cc & MkII
GAC5025W	£Call	BRAKE PIPE SET, RHD	1	wire wheel cars



Handbrake & Fittings

ill.	Part Number	Price £ea.	Description	Req.	Details
51	ACC8956	£11.95	KNOB	1	
52	ACH8508	£0.95	SPRING	1	
53	AAA563	£6.16	BUSH	1	
54	AHH5233	£21.95	ROD ASSEMBLY	1	
55	AHH5238	£25.50	PAWL	1	
56	AHH5229	£118.94	HANDLE & SHAFT	1	
60	AHH5232	£70.96	RATCHET	1	
61	AHH5242	£4.20	BUSH	2	
62	BH605101	£0.50	BOLT	1	
63	GHF201	£0.10	NUT	1	
64	GHF332	£0.16	WASHER, locking	1	
65	AHH5244	£Call	LEVER	1	
66	ACH5104	£2.65	NUT	1	
67	AHH5322	£1.55	TRUNNION	1	
68	PWZ204	£0.10	WASHER	1	
69	GHF300	£0.10	WASHER	1	
70	ACH8508	£0.95	SPRING	1	
71	AHH5227	£11.95	HANDBRAKE CABLE	1	steel wheels
	AHH5228	£11.95	HANDBRAKE CABLE	1	wire wheels
72	CP105081	£0.65	CLIP, cable to battery carrier	1	
73	AHH5295	£8.75	CLIP, cable to axle bracket	1	
74	ACB8715	£0.95	CLEVIS PIN	2	
75	AHH5025	£2.95	FULCRUM	1	
76	AHH5203	£13.45	LEVER, cable equalising	1	
77	ACH5101	£7.20	LEVER, cable equalising	1	
78	AHH5225	£2.95	BUSH	1	



Steering Rack & Column

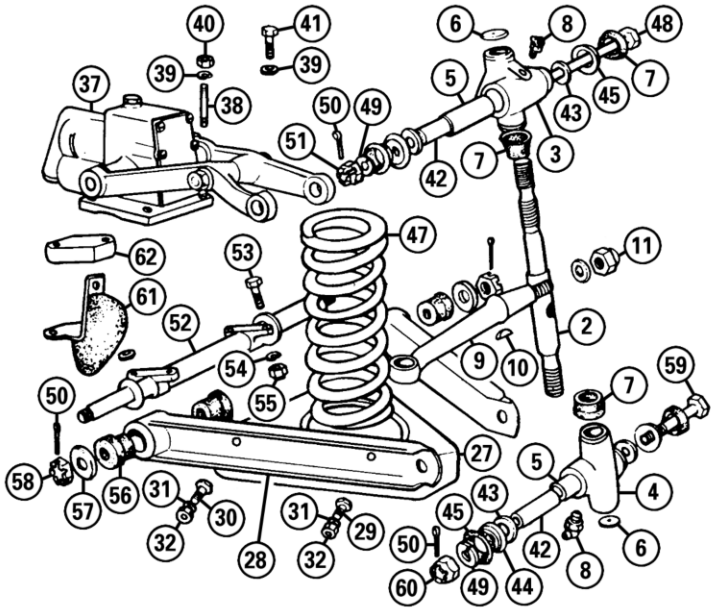
ill.	Part Number	Price £ea.	Description	Req.	Details
	AHH6001	£238.96	STEERING RACK ASSEMBLY	1	RHD, new
	AHH6002	£238.96	STEERING RACK ASSEMBLY	1	LHD, new
1	AHH6013	£Call	RACK HOUSING	1	RHD
	AHH6016	£Call	RACK HOUSING	1	LHD
2	AAA1335	£2.26	SEAL, pinion shaft	1	
3	AHH6020	£Call	RACK	1	
4	ACA5244	£10.85	PAD, rack damper	1	
5	ACA5248	£5.65	SPRING, rack damper	1	
6	ACA5249	£2.50	SHIM, 0.003"	a/r	
7	ACA5245	£11.15	CAP, rack damper	1	
8	ACA5284	£3.40	PAD	1	secondary rack damper
9	ACA5286	£Call	SPRING	1	
10	ACA5283	£Call	WASHER	1	
11	ACA5285	£3.70	CAP	1	
12	AHH6019	£Call	TIE ROD	2	
13	ACA6031	£29.95	BALL HOUSING, male	2	
14	ACA5246	£11.95	BALL SEAT	2	
15	ACA5304	£39.95	BALL HOUSING, female	2	
16	ACA5301	£Call	SHIM, 0·003"	a/r	
	ACA5302	£Call	SHIM, 0·005"	a/r	
	ACA5303	£Call	SHIM, 0·010"	a/r	
17	NT610041	£0.50	LOCK NUT, tie rod	2	
18	ACA5247	£4.66	WASHER, locking	2	
19	AHH6021	£Call	PINION	1	RHD
	AHH6022	£Call	PINION	1	LHD
20	AAA1679	£Call	THRUST WASHER, upper	1	
21	AAA1336	£Call	THRUST WASHER, lower	1	
22	AHH6023	£Call	PINION BEARING CAP	1	
23	AAA1333	£2.54	SHIM, 0.005"	a/r	
	AAA1334	£1.75	SHIM, 0.007"	a/r	
24	GHF120	£0.16	BOLT	2	
26	AAA1682	£6.76	RACK SEAL	2	
27	BMK924A	£1.25	CLAMP, large	2	
28	3H2963	£0.76	CLAMP, small	2	
29	GSJ169	£10.15	TIE ROD END	2	
30	7H3762	£3.85	BOOT	2	
31	7H3565	£2.15	CLIP	2	
32	7H3763	£Call	RING	2	
33	GHF303	£0.16	WASHER	2	
34	NL607041	£0.95	NUT, castle	2	
35	UHN405	£1.96	GREASE NIPPLE	2	
36	UHN205	£1.50	GREASE NIPPLE, rack tube	2	
37	AHH6007	£2.26	SHIM	a/r	rack to mounting brackets
38	GHF103	£0.25	SCREW	2	
39	SH605091	£0.55	SCREW	2	
40	GHF332	£0.16	WASHER	4	
41	GHF201	£0.10	NUT	2	
42	LNZ105	£0.50	LOCK NUT	2	
43	AHH6000	£74.52	UNIVERSAL JOINT	1	
	AHH6000Z	£54.90	UNIVERSAL JOINT, aftermarket	1	
44	GUJ200	£11.26	UNIVERSAL JOINT KIT	1	
45	17H3839	£1.85	BOLT	2	
46	GHF332	£0.16	WASHER	2	
47	GHF201	£0.10	NUT	2	
48	AHH6003	£147.95	STEERING WHEEL, original type	1	
49	AHH6004	£24.95	CENTRE PIECE, as original	1	
50	613766	£0.47	CLIP	4	
51	ACH6001	£4.45	NUT, wheel to shaft	1	
52	AHH6005	£10.70	CLAMP	2	
53	AHH6006	£5.10	DISTANCE PIECE	2	
54	BH605181	£0.74	BOLT	2	
55	PWZ205	£0.16	WASHER, plain	4	
56	GHF332	£0.16	WASHER	4	
57	GHF201	£0.10	NUT	2	
58	AHH6009	£2.56	SEAL, column & blanking plate	2	
59	AHH6010	£8.50	RETAINER, column seal	1	
60	AHH6024	£Call	BLANKING PLATE, steering column hole	1	
61	SH605061	£0.20	SCREW, retainer or plate to bulkhead	2	
62	GHF201	£0.10	NUT	2	
63	GHF332	£0.16	WASHER	2	
64	AHH6031	£Call	OUTER TUBE	1	adjustable column
65	AHH6032	£3.85	FELT BUSH, upper	1	
	7H6255	£2.30	FELT BUSH, upper	1	non-adjustable column
66	AHH6027	£7.30	FELT BUSH, lower	1	all
67	AHH6028	£Call	SHAFT	1	non-adjustable column
68	ACC6042	£81.95	SHAFT	1	
69	AAA193	£4.96	KEY	1	
70	AAA192	£6.85	CLAMP, chrome, (includes hardware)	1	adjustable column
71	AHH6033	£Call	INNER TUBE	1	
72	AAA1651	£9.95	SPRING COVER, chrome	1	
73	AAA1650	£2.95	CAP, for cover	1	

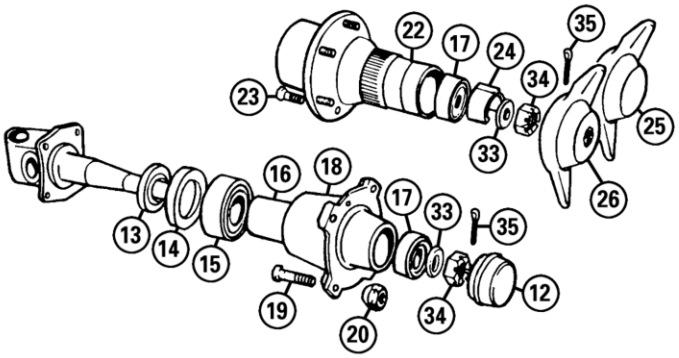
Front Suspension Rebuild

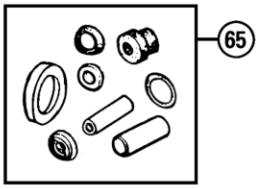
The four trunnion bushes (BTB768) must be pressed into the trunnions & reamed to size. If you are not equipped with a press and reamer, it is advisable to leave this job to a reliable machinist. Hammering the new bush into the trunnion will distort it and, the trunnion itself may crack. Never attempt to remove or replace the trunnions with the tubes (BHH1773) in place, this will damage the swivel pin threads if you do. The lower link bolt holes in the wishbone arms (AAA1326) must not be worn oval. Extra play introduced by this condition causes premature tyre wear and makes it impossible to align the front end. Left long enough, this can be dangerous, as the link bolts will have a groove worn in them. The MGA steering rack should be lubricated with EP90 oil, not front grease. The small pom-pom gun that is in so much demand by the tool collectors is actually a grease gun which is used to fill the rack. Front end clunks are caused by loose parts such as 'A' arm pivots, lower trunnion bolts or shock mounting bolts. A sharp cracking noise is sometimes caused by a stone caught under the coil spring in the spring pan.

Front Suspension & Front Hub

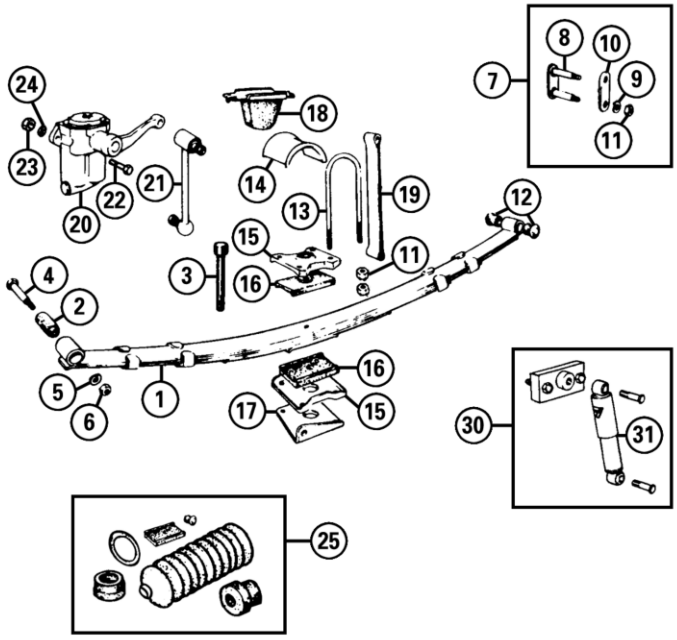
1	ATB4206	£Call	STEERING KNUCKLE, RH	1	1500cc To (c)54246
	ATB4207	£Call	STEERING KNUCKLE, LH	1	
	ATB4268	£Call	STEERING KNUCKLE, RH	1	From (c)54247
	ATB4269	£Call	STEERING KNUCKLE, LH	1	
NI	ATB4208SET	£194.95	KING PIN SET, RH	1	includes items
NI	ATB4209SET	£194.95	KING PIN SET, LH	1	2, 3, 4, 5 & 6
2	ATB4218	£58.96	KING PIN, RH	1	
	ATB4219	£58.96	KING PIN, LH	1	

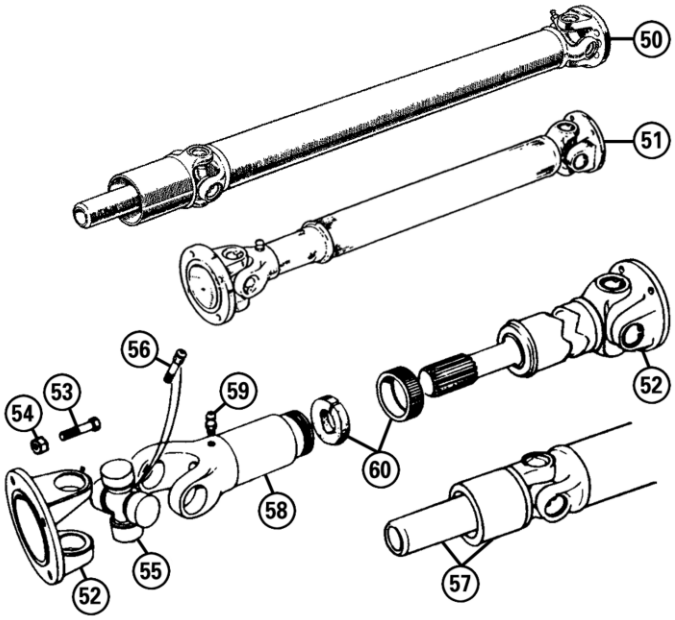






ill.	Part Number	Price £ea.	Description	Req.	Details
Front Suspension & Front Hub (Continued)					
3	ATB4208	£71.95	LINK, top, RH	1	
	ATB4209	£71.95	LINK, top, LH	1	
4	ATB4212	£71.95	LINK, bottom, RH	1	
	ATB4213	£71.95	LINK, bottom, LH	1	
5	BTB768	£6.85	BUSH*	4	
6	ACA4010	£Call	PLUG	4	
7	ACG4030	£1.15	SEAL, swivel pin to link	4	
	ACG4030K	£13.70	SEAL KIT	1	
			(Contains 4 swivel pin to link seals and 8 link seals).		
8	UHN405	£1.96	GREASE NIPPLE	4	
9	ATB4187	£Call	LEVER, LH	1	1500cc To (c)54246
	ATB4261	£Call	LEVER, LH	1	1500cc From (c)54247
	BTB103	£Call	LEVER, LH	1	1600cc & 1600cc MkII
	ATB4186	£Call	LEVER, RH	1	1500cc To (c)54246
	ATB4260	£Call	LEVER, RH	1	1500cc From (c)54247
	BTB102	£Call	LEVER, RH	1	1600cc & 1600cc MkII
10	WKN506	£0.70	KEY	2	
11	ND608041	£0.74	NUT, slotted	2	1500cc To (c)54246
	GHF226	£0.95	NUT, nyloc	2	From (c)54247
12	ATB4098	£5.70	CAP	2	disc wheel
13	ACF4001	£20.95	SPACER	2	all except Twin Cam and MkII De luxe
14	ACF4004	£3.40	OIL SEAL	2	
15	GHB177	£10.96	BEARING, inner	2	
16	ACF4003	£10.70	SPACER	2	
17	GHB176	£6.65	BEARING, outer	2	
18	ATB4067	£Call	HUB, bolt on wheel	2	1500cc
	BTB106	£Call	HUB, bolt on wheel	2	1600cc To (c)69504
	BTB149	£Call	HUB, bolt on wheel	2	1600cc From (c)69505 & MkII
19	1G4359	£7.96	STUD, wheel	8	1500 drum brakes
	ATC4257	£Call	STUD, wheel	8	1600 disc brakes
20	88G276	£1.75	NUT	8	
22	ATB4180	£69.74	HUB, splined, wire wheel, RH	1	1500cc
	ATB4181	£69.74	HUB, splined, wire wheel, LH	1	
	BTB142	£69.95	HUB, splined, wire wheel, RH	1	1600cc & MkII
	BTB143	£69.95	HUB, splined, wire wheel, LH	1	
23	ATB4124	£1.96	STUD	12	1500cc
	BTB145	£2.15	BOLT, hub to disc	8	1600cc & MkII
24	ATB4131	£9.30	RETAINER, grease	2	
25	AHH7317	£24.95	SPINNER, 2-eared, 12TPI, RH	2	plain
26	AHH7317A	£24.95	SPINNER, 2-eared, 12TPI, RH	2	MG logo
	AHH73173	£45.95	SPINNER, 3-eared, 12TPI, RH	2	plain
	AHH7318	£24.95	SPINNER, 2-eared, 12TPI, LH	2	plain
	AHH7318A	£24.95	SPINNER, 2-eared, 12TPI, LH	2	MG logo
	AHH73183	£45.95	SPINNER, 3-eared, 12TPI, LH	2	plain
27	AHH5925	£24.95	SPRING PAN	2	
	AHH5925BK	£1.85	BOLT KIT	2	
28	AAA1326	£7.75	WISHBONE ARM, lower	4	
29	SH605071	£0.60	SCREW	4	
30	GHF103	£0.25	SCREW	4	
31	GHF332	£0.16	WASHER	8	
32	GHF201	£0.10	NUT	8	
33	ATB4069	£5.26	WASHER	2	
34	NL612041	£2.45	NUT, RH, righthand thread	1	
	FNZ2412	£4.94	NUT, LH, lefthand thread	1	
35	GHF505	£0.25	SPLIT PIN, front hub nut	2	
37	AHH4004E	£55.96	DAMPER, lever arm, front	2	recon/exchange
	AHH4004Z	£149.95	DAMPER, lever arm, new	2	
Note: When fitting new replacement dampers (AHH4004Z) replace the original stud with a screw (item 41) and spring washer (item 39).					
38	AHH5070	£1.90	STUD	8	
39	GHF333	£0.16	WASHER, locking	8	
40	GHF202	£0.10	NUT	8	
41	GHF165	£0.35	SCREW	8	
			(For fitting AHH4004Z & alternative for original stud & nut).		
42	BHH1773	£3.95	STEEL TUBE	4	
43	AAA1390	£0.55	THRUST WASHER	8	
44	AAA1324	£0.56	SEAL SUPPORT	8	
45	AAA1323X	£1.36	SEAL, link	8	
47	139105PR	£61.96	ROAD SPRING SET, front, pair Silicon chrome	1	1500cc To (c)15151
	AHH6451PR	£56.95	ROAD SPRING SET, front, pair Silicon chrome	1	1500cc From (c) 15152, 1600cc & 1600cc MkII
	AHH5789PR	£82.96	ROAD SPRING SET, front, pair Silicon chrome	1	Twin Cam & MkII De Luxe
48	AHH4002	£3.46	BOLT	2	
49	GHF335	£0.20	WASHER, locking	4	
50	GHF504	£0.12	SPLIT PIN	8	
			(For top link bolt and wishbone pivots).		
51	ND608041	£0.74	NUT, castle head	2	
52	AHH4003	£30.95	PIVOT	2	
53	BTB198	£1.06	BOLT	8	
54	GHF333	£0.16	WASHER, locking	8	
55	GHF223	£0.35	NUT	8	
56	AHH7933	£0.60	BUSH, wishbone to pivot, rubber	8	as original
	BHH1123	£1.15	BUSH, wishbone to pivot, rubber/steel	4	MGB V8 lower bushes
	BHH1123SPK	£36.46	BUSH KIT, wishbone to pivot, poly (Kit includes: 4 bushes & 4 tubes).	1	
57	AAA1330	£0.55	WASHER	4	
58	NL608041	£0.95	NUT	4	
59	AHH4001	£1.94	BOLT	2	
60	ND608041	£0.74	NUT, castle head	2	
61	AAA5023	£9.95	REBOUND BUFFER	2	
62	AAA5024	£3.50	SPACER, rebound buffer	2	
Suspension kits					
65	GAC2001X	£74.95	FRONT SUSPENSION KIT, front (Inc. items: 5, 7, 14, 42, 43, 44, 45, 56. With standard wishbone bushes).	1	standard
	GAC2002X	£74.95	FRONT SUSPENSION KIT, front (Inc. items: 5, 7, 14, 42, 43, 44, 45, 56. With MGB-V8 wishbone bushes).	1	uprated
	GAC2003X	£36.95	SUSPENSION RUBBER KIT, complete (Inc. items: 7, 45, 56, with item 26 on page 24 & items 12 &16 on page 26, with standard wishbone bushes).	1	standard





Rear Suspension (Standard)

ill.	Part Number	Price £ea.	Description	Req.	Details
1	AHH5461Z	£76.96	LEAF SPRING	2	
2	AHH5015	£5.95	'SILENTBLOC' BUSH	2	
3	AHH5042	£8.15	BOLT, spring centre	2	
4	BH607241	£0.70	BOLT	2	
5	GHF334	£0.20	WASHER, locking	2	
6	GHF203	£0.16	NUT	2	
7	AHH5018K	£7.96	SHACKLE PINS & PLATE KIT	2	inc. items 8 x 1, 9 x 2, 10 x 1, 11 x 4
8	AHH5018	£7.50	SHACKLE PINS & PLATE	2	
9	GHF333	£0.16	WASHER, locking	4	
10	AHH5019	£2.29	SHACKLE PLATE	2	
11	GHF202	£0.10	NUT, shackle & 'U' bolt	20	
12	2A5176	£0.46	BUSH, shackle pins, rubber†	8	
	2A5176SPK	£23.62	BUSH KIT, shackle pins, polyurethane (Kit includes: 8 bushes).	1	
13	AAA3838	£3.35	'U' BOLT	4	
14	AHH5082	£5.15	BUFFER PLATE, 'U' bolt	2	
15	ACG5001	£2.95	PLATE	4	
16	ACG5002	£0.95	PAD, spring, rubber†	4	
	ACG5002SPK	£39.42	PAD KIT, spring, polyurethane (Kit includes: 4 spring pads).	1	
17	AHH5067	£23.95	BRACKET, RH	1	
	AHH5068	£23.95	BRACKET, LH	1	
18	AHH5106	£10.25	BUMP RUBBER	2	
19	AHH5081	£4.96	CHECK STRAP	2	
20	AHH5029	£89.95	SHOCK ABSORBER, new, RH	1	
	AHH5030	£89.95	SHOCK ABSORBER, new, LH	1	
	37H4127E	£36.95	SHOCK ABSORBER, rebuilt, RH	1	rebuilt/exchange
	37H4128E	£36.95	SHOCK ABSORBER, rebuilt, LH	1	
21	97H2031A	£13.96	LINK, shock absorber	2	
22	BH607281	£0.95	BOLT, original shock mounting	4	
23	GHF203	£0.16	NUT	4	
24	GHF334	£0.20	WASHER, locking	4	
25	GAC2003X	£36.95	SUSPENSION RUBBER KIT (Inc: All items marked † on this page, see page 25 for more details).	1	

Rear Telescopic Shock Absorber Conversion Kit

Converting to telescopic units will improve the ride & handling, making your car more stable and predictable. Kits are supplied complete with brackets, dampers and full instructions.

30	TMG30715	£179.95	TELESCOPIC CONVERSION KIT	1	with Spax units
	TMK30717	£234.95	TELESCOPIC CONVERSION KIT	1	with Koni units
	TMG30715G	£171.95	TELESCOPIC CONVERSION KIT	1	with Gaz units

Replacement Shock Absorbers for Telescopic Conversion Kits.
Units can only be used when Lever Arm dampers have been replaced with a Telescopic Conversion.

31	TT30711	£84.95	SHOCK ABSORBER, Spax	2	when renewing damper units we strongly recommend they are replaced in pairs.
	TMG30712	£106.96	SHOCK ABSORBER, Koni	2	
	TMG30713	£72.95	SHOCK ABSORBER, Gaz	2	

Propshaft

ill.	Part Number	Price £ea.	Description	Req.	Details
50	AHH5069	£225.95	PROPSHAFT, new (spline & flange type with 1" yoke spline)	1	early 1500
	AHH5069E	£59.95	PROPSHAFT, recon/exchange (spline & flange type with 1" yoke spline)	1	
	AHH5568E	£46.94	PROPSHAFT, recon/exchange (spline & flange type with 1.25" yoke spline)	1	1500 1956-59
51	AHH5730	£116.95	PROPSHAFT, new (double flange type)	1	Late 1500 & 1600, MkII
52	7H3863	£15.95	FLANGE	1/2	1600cc uses 2
53	AAA4039	£0.65	BOLT, propshaft flange	4/8	
54	LNZ105	£0.50	NUT	4/8	
55	GUJ115	£9.60	UNIVERSAL JOINT, greaseable	2	
	GUJ115Z	£7.96	UNIVERSAL JOINT, greaseable	2	aftermarket
	GUJ101	£7.94	UNIVERSAL JOINT, sealed	2	
	GUJ101Z	£7.15	UNIVERSAL JOINT, sealed, aftermarket	2	
56	7H3858	£1.45	GREASE NIPPLE, 'U' joint	2	
57	17H3868	£Call	YOKE, front	1	1500cc
58	7H3865	£37.50	YOKE, front	1	
59	549229A	£1.55	GREASE NIPPLE, yoke	1	1600cc and MkII
60	7H3880X	£3.40	SEAL & CAP, improved	1	

Note: Some cars between (c)61037 and (c)61503 had later type yoke & propshaft.

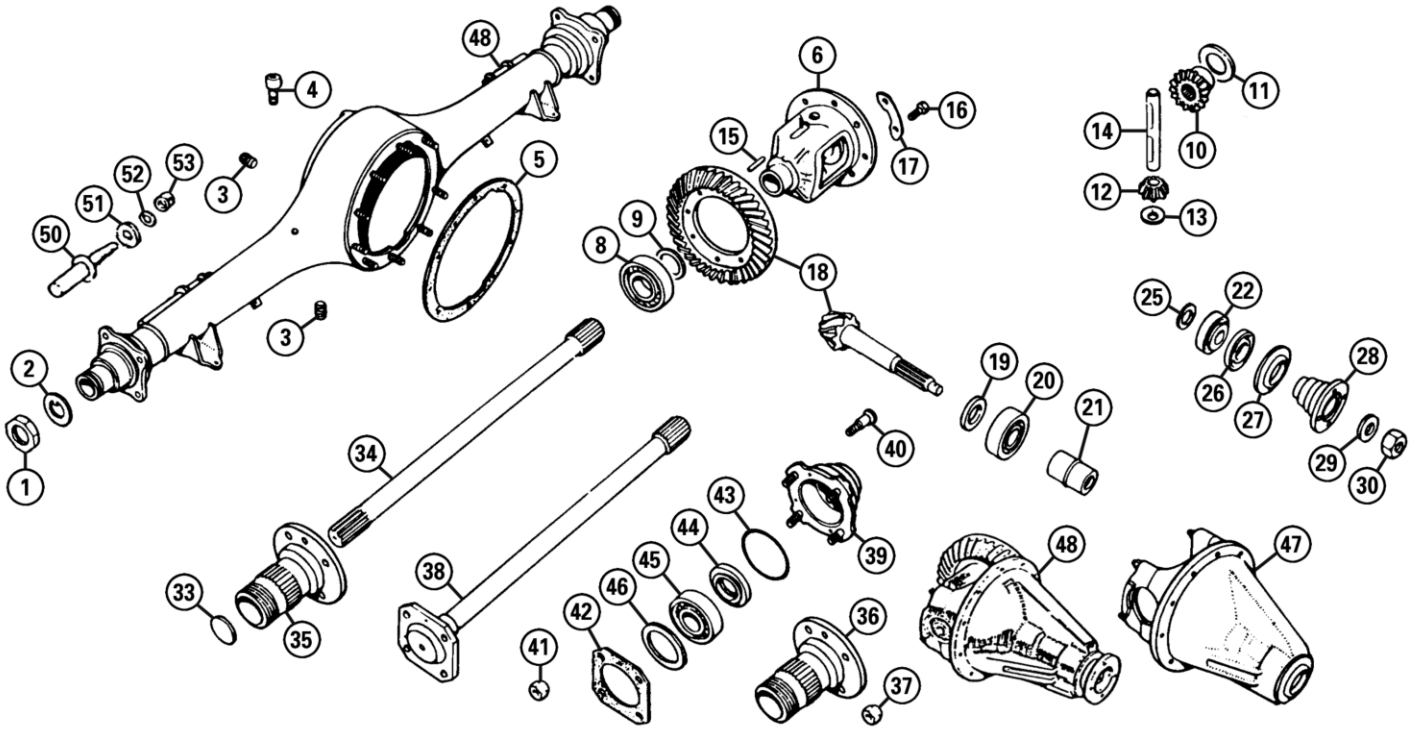
Rear Axle

Note: The following part numbers refer to the image on page 27.

1	1G7582	£10.36	NUT, LH, (lefthand thread)*	1	Important, please see notes
	1G7448	£10.36	NUT, RH, (righthand thread)*	1/2	

*Important note: 1500cc to (c)11540 used 1G7448 (RH thread) on both sides. All later cars used one 1G7448 on the right side, and one 1G7582 on the left side.

2	1G7584	£1.06	TAB WASHER	2	
3	6K499	£1.96	PLUG, oil drain & filler	2	
4	21H6060	£4.25	BREATHER (Remember to clean the breather on top of your rear axle housing every so often. (It unscrews from the axle housing). If it gets clogged, pressure builds up inside the housing, forcing oil past the pinion and hub seals).	1	
5	1G7465	£0.74	GASKET	1	
6	BTB328	£71.95	DIFFERENTIAL CARRIER	1	
8	CHM163	£22.96	BEARING, carrier	2	
9	2K7993	£1.45	SHIM, bearing packing, 0.002"	a/r	
	ATB7239	£1.45	SHIM, bearing packing, 0.003"	a/r	
	2K7435	£1.42	SHIM, bearing packing, 0.004"	a/r	
	6K503	£1.45	SHIM, bearing packing, 0.006"	a/r	
10	ATB7122	£109.96	DIFFERENTIAL GEAR	2	1500cc
	ATB7282	£Call	DIFFERENTIAL GEAR	2	1600cc To (c)82892 s/wheel To (c)82748 wire wheel
	BTB150	£Call	DIFFERENTIAL GEAR	2	1600cc From (c)82893 s/wheel From (c)82749 wire wheel
11	ATB7072	£1.85	THRUST WASHER, differential gear	2	
12	ATB7123	£Call	PINION, differential	2	



Rear Axle (Continued)

ill.	Part Number	Price £ea.	Description	Req.	Details
13	1G7445	£1.94	THRUST WASHER, differential pinion	2	
14	1G7444	£21.65	PIN, pinion	1	
15	6K842	£Call	LOCKING PIN, pinion axle	1	
16	ATA7043	£0.85	BOLT, crown wheel to carrier	8	
17	6K875	£1.94	TAB WASHER	4	
18	88G283	£388.96	C/WHEEL & PINION, (4.300:1)	1	standard, (10/43)
	88G284	£394.96	C/WHEEL & PINION, (4.555:1)	1	optional, (9/41)
	BTB653	£329.96	C/WHEEL & PINION, (3.909:1)	1	optional, (11/43)
	ATB7240	£329.96	C/WHEEL & PINION, (4.100:1)	1	MkII only, (10/41)
19	ATB7064	£6.95	THRUST WASHER, 0.126"	a/r	
	ATB7065	£6.95	THRUST WASHER, 0.124"	a/r	
	ATB7066	£17.70	THRUST WASHER, 0.122"	a/r	
	ATB7067	£6.95	THRUST WASHER, 0.120"	a/r	pinion
	ATB7068	£6.95	THRUST WASHER, 0.118"	a/r	
	ATB7069	£6.95	THRUST WASHER, 0.116"	a/r	
	ATB7070	£17.70	THRUST WASHER, 0.114"	a/r	
	ATB7071	£17.70	THRUST WASHER, 0.112"	a/r	
20	100897A	£40.99	PINION BEARING, inner	1	
21	1B7240	£29.95	SPACER	1	
22	2A7213	£22.25	PINION BEARING, outer	1	
25	ATB7102	£0.95	SHIM, outer bearing, 0.004"	a/r	
	ATB7103	£2.35	SHIM, outer bearing, 0.006"	a/r	
	ATB7104	£1.00	SHIM, outer bearing, 0.008"	a/r	
	ATB7105	£1.75	SHIM, outer bearing, 0.010"	a/r	
	ATB7106	£1.25	SHIM, outer bearing, 0.012"	a/r	
	ATB7107	£1.15	SHIM, outer bearing, 0.020"	a/r	
	ATB7108	£1.00	SHIM, outer bearing, 0.030"	a/r	
26	88G320	£2.95	OIL SEAL, pinion	1	
27	1G7439	£Call	DUST COVER	1	
28	ATB7059	£81.95	FLANGE	1	
29	WL600121	£0.46	WASHER	1	
30	FNZ612	£2.30	NUT	1	
33	2K8160	£0.65	PLUG	2	
34	ATB7206	£149.95	AXLE, wire wheel, 10 spline	2	1500cc
	ATB7386	£149.95	AXLE, wire wheel, 26 spline	2	1600cc to (c) 82748
	BTB153	£119.95	AXLE, wire wheel, 25 spline	2	1600cc from (c) 82749

Note: These half shafts are for cars fitted with an original wire wheel axle case.

	ATB7206S	£149.95	AXLE, wire wheel, 10 spline	2	1500cc
	ATB7386S	£149.95	AXLE, wire wheel, 26 spline	2	1600cc to (c) 82748
	BTB153S	£112.94	AXLE, wire wheel, 25 spline	2	1600cc from (c) 82749

Note: These half shafts are 1" longer than the original wire wheel half shafts to allow fitting of wire wheel splined hubs (Item No: 35) on a steel wheel axle case.

Converting to Wire Wheels?

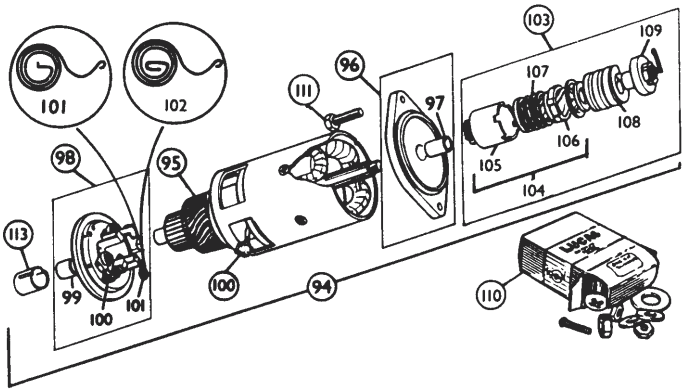
If your MGA has steel wheels and you wish to convert to wire wheels there are several options you can take. Please see the Accessories section for guidance and the available options.

35	ATB7204	£69.95	HUB, splined, wire wheel, RH	1	
	ATB7205	£69.95	HUB, splined, wire wheel, LH	1	

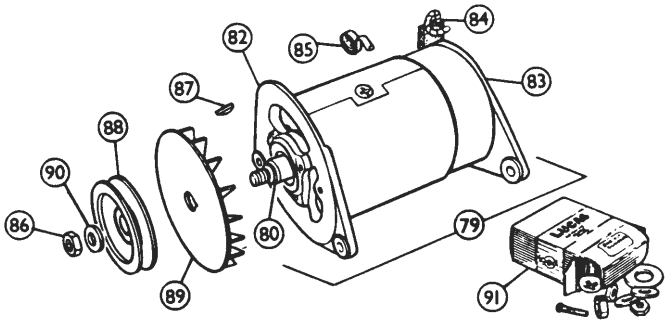
ill.	Part Number	Price £ea.	Description	Req.	Details
36	RCK107R	£68.95	HUB, 'bolt-on', wire wheel, RH	1	
	RCK107L	£68.95	HUB, 'bolt-on', wire wheel, LH	1	
37	110366	£1.25	NUTS, for adaptors	8	
38	ATB7190SR	£Call	AXLE, steel wheel, 10 spline	2	1500cc
	ATB7279	£Call	AXLE, steel wheel, 26 spline	2	1600cc To (c)82892
	BTB151	£Call	AXLE, steel wheel, 25 spline	2	1600cc From (c)82893
39	ATB7352	£83.94	HUB, steel wheel	2	
	ATB7391	£Call	HUB, wire wheel	2	
40	1G7435	£1.96	STUD, steel wheel	8	
	ATB7201	£5.95	STUD, wire wheel	8	
41	88G276	£1.75	NUT, steel wheel	8	
	FNZ507	£0.70	NUT, wire wheel	8	
	GHK1133	£22.96	WHEEL BEARING KIT, rear	2	inc. items 40, 43, 44, 45
42	GFG111	£0.32	GASKET, rear hub	2	
43	ATB7354	£1.25	'O' RING	2	
44	GHS211	£1.96	OIL SEAL	2	
45	GHB127	£24.95	BEARING, hub	2	
46	1G7436	£22.40	SPACER	2	steel wheel
47	ATB7181	£Call	HOUSING, differential	1	
48	ATB7283E	£260.95	DIFFERENTIAL ASSEMBLY (4.3:1, 10 spline - Reconditioned with existing CW&P).	1	recon/exchange, COU
	ATB7283EX	£592.94	DIFFERENTIAL ASSEMBLY (4.3:1, 10 spline - Reconditioned with new CW&P).	1	recon/exchange, COU
	BTB1284E	£260.95	DIFFERENTIAL ASSEMBLY (4.3:1, 25 spline - Reconditioned with existing CW&P).	1	recon/exchange, COU
	BTB1284EX	£549.95	DIFFERENTIAL ASSEMBLY (4.3:1, 25 spline - Reconditioned with new CW&P).	1	recon/exchange, COU
	BTB217E	£260.95	DIFFERENTIAL ASSEMBLY (4.3:1, 26 spline - Reconditioned with existing CW&P).	1	recon/exchange, COU
	BTB217EX	£549.95	DIFFERENTIAL ASSEMBLY (4.3:1, 26 spline - Reconditioned with new CW&P).	1	recon/exchange, COU
	BTB1285E	£260.95	DIFFERENTIAL ASSEMBLY (3.9:1, 25 spline - Reconditioned with existing CW&P).	1	recon/exchange, COU
	BTB1285EX	£569.95	DIFFERENTIAL ASSEMBLY (3.9:1, 25 spline - Reconditioned with new CW&P).	1	recon/exchange, COU
	BTB1285ELX	£1537.70	DIFFERENTIAL ASSEMBLY (3.9:1, 25 spline - Reconditioned with new CW&P & LSD).	1	recon/exchange, COU
	BTB216E	£260.95	DIFFERENTIAL ASSEMBLY (4.55:1, 25 spline - Reconditioned with existing CW&P).	1	recon/exchange, COU
	BTB216EX	£624.95	DIFFERENTIAL ASSEMBLY (4.55:1, 25 spline - Reconditioned with new CW&P).	1	recon/exchange, COU
	BTB216EXL	£1594.96	DIFFERENTIAL ASSEMBLY (4.55:1, 25 spline - Reconditioned with new CW&P & LSD).	1	recon/exchange, COU

Note: All reconditioned differentials are stripped checked and rebuilt with new bearings & shims. They are only available on a Customer's Own Unit (COU) basis. Please contact your nearest Moss branch to discuss reconditioning your unit.

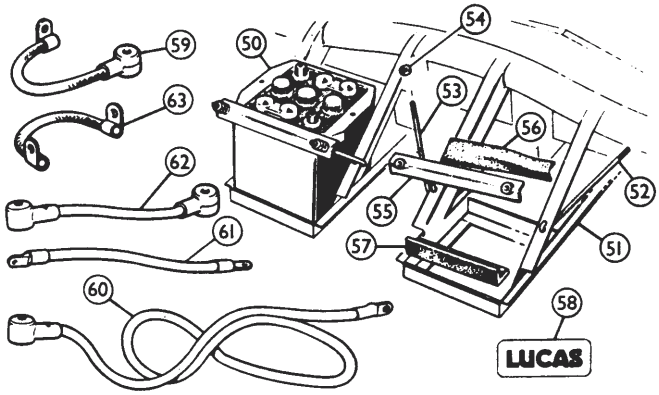
50	ARB101	£6.95	BRACKET REPAIR, check strap	2	weld to axle
51	PWZ206	£0.40	WASHER, plain	2	
52	GHF333	£0.16	WASHER, spring	2	
53	GHF202	£0.10	NUT	2	



Inertia Starter Motor



Dynamo



Battery & Fittings

Pre-Engaged Starter Motor

These powerful 'brand new' (non-exchange) starter motors are high torque, meaning they will not suffer the same fate as the original 'Inertia' type, especially on high compression engines and, they are a direct replacement. No more costly motor rebuilds or excessive battery drain. See the Accessories section or contact your nearest Moss branch for full details.

Inertia Starter Motor

ill.	Part Number	Price £ea.	Description	Req.	Details
94	GEU9405	£69.95	STARTER, original type, (M35G)	1	exchange
	GXE4405	£Call	STARTER, replacement, (M35J)	1	exchange

The following components fit original Lucas M35G starter motors only.

95	7H5050	£Call	ARMATURE	1	
96	7H5048	£Call	PLATE, drive end	1	
97	7H5049	£2.75	BUSH, drive end	1	
98	27H6768	£Call	PLATE, commutator end	1	
99	511141	£1.85	BUSH, commutator end	1	
100	GSB102	£4.25	BRUSH SET	1	
101	509819A	£Call	SPRING SET, brush	2	as fitted - note
102	47H5341	£Call	SPRING SET, brush	2	inner loops of springs
103	67H5010	£19.96	DRIVE ASSEMBLY	1	
105	BAU5781	£28.10	PINION	1	
106	7H5529	£Call	SLEEVE & NUT	1	
107	501711	£Call	SPRING	1	
108	7H5045	£4.25	SPRING, main	1	
109	47H5342	£13.96	NUT	1	
110	070391	£Call	SUNDRIES KIT, starter	1	
111	BH606131	£0.65	BOLT, starter to gearbox	2	To (c)117330(fine thread)
	53K149	£2.26	BOLT, starter to gearbox	2	From (c)117331 (coarse thread)
113	7H5039	£Call	CAP, shaft end	1	

Dynamo

79	AEJ12E	£114.95	DYNAMO, original, (C39)	1	reconditioned
	GEU3101	£59.95	DYNAMO, (C40)	1	new
80	509311A	£41.58	ARMATURE	1	all
	607141A	£Call	FIELD COIL SET	1	all except no. 22258 (C39)
82	7H5388	£Call	PLATE, drive end	1	22258 only (C39)
83	7H5387	£Call	PLATE, commutator end	1	22258 only (C39)
	7H5390	£5.15	BUSH, commutator plate	1	all
84	GGB105	£2.20	BRUSH SET	1	original dynamos marked 22258(C39)
	GGB102	£2.15	BRUSH SET	1	original dynamos marked 22700, 22704, and 22715(C40)
85	RTC466A	£3.95	SPRING, brush, (all)	2	
86	NT607041	£0.60	NUT, securing pulley	1	
87	WKN404	£0.65	WOODRUFF KEY	1	
88	12G2102	£44.95	PULLEY	1	To (e) 16GAH6395
	12H1178	£Call	PULLEY	1	From (e) 16GAH6396
89	17D11	£9.95	FAN	1	C39 & C40 Dynamos
90	GHF334	£0.20	LOCK WASHER	1	
91	37H6836	£Call	SUNDRIES KIT	1	misc. small parts

To polarise a dynamo:

A) Disconnect the wires and run a wire from the control box 'A' terminal.

B) Spark the 'A' terminal wire against the dynamo 'F' terminal. Do not hook this up, just a brief touch will do.

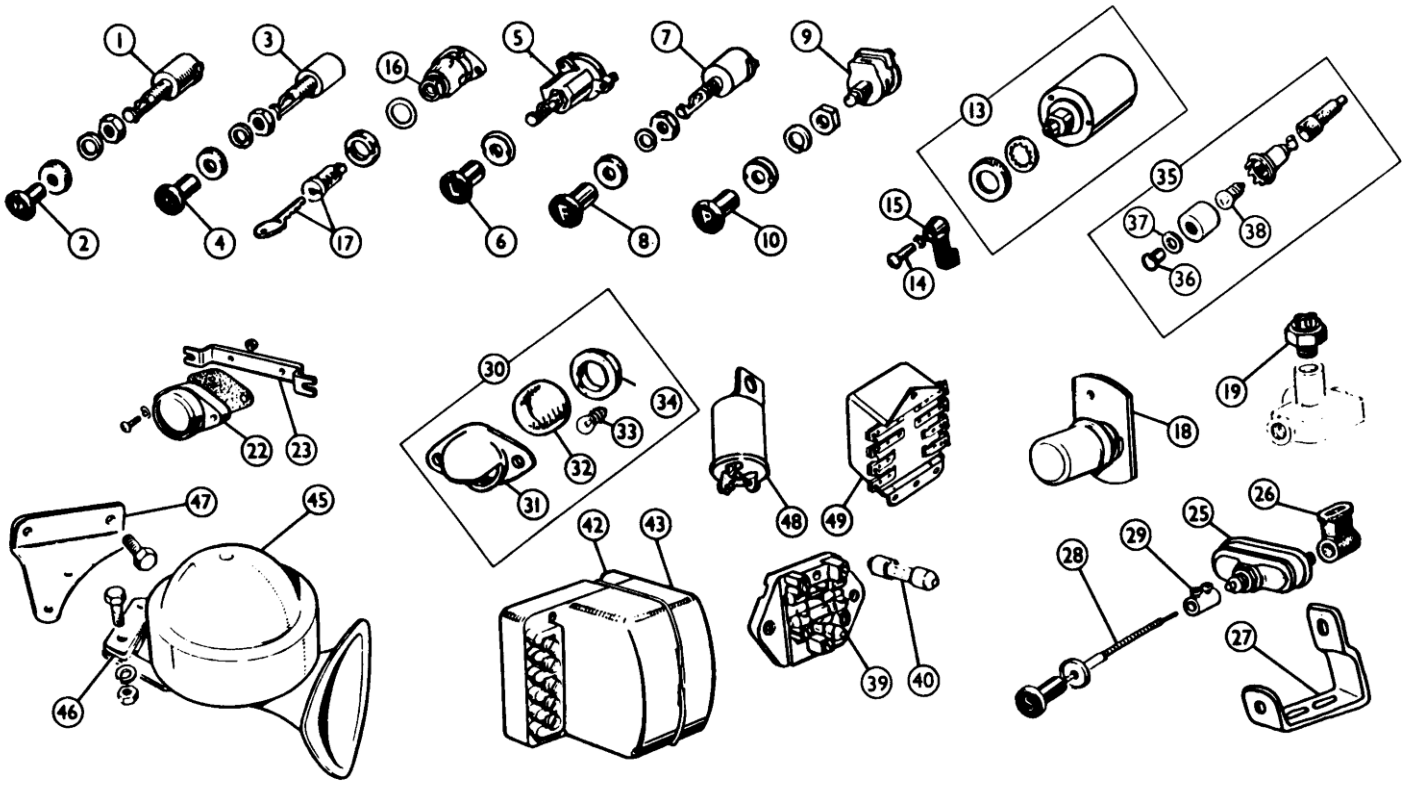
C) Reconnect the dynamo.

Battery & Fittings

50	GBY3031D	£69.95	BATTERY, 6 volt, 57 A/hr, dry	2	
	GBY3031D11	£77.95	BATTERY, 6 volt, 63 A/hr, dry	2	heavy duty
	GBY3031W	£69.95	BATTERY, 6 volt, 57 A/hr, wet	2	
	GBY3031W11	£77.95	BATTERY, 6 volt, 63 A/hr, wet	2	heavy duty

Note: Due to delivery restrictions of hazardous goods, wet batteries can only be delivered by road and sea carrier to UK and mainland Europe. Dry batteries can be delivered worldwide, customers must arrange their own filling of dry batteries with suitable electrolyte and initial charge.

51	473-200	£49.96	CRADLE UNIT, battery, RH	1	weld to
	473-210	£49.96	CRADLE UNIT, battery, LH	1	chassis
	AHH6131B	£37.96	CRADLE, (lower), battery	1	bottom frame only
52	AHH6750	£0.85	HOOK BOLT, long	2	
53	AHH5168	£1.94	HOOK BOLT, short	2	
54	JN2107	£0.16	NUT, half, on hook bolt	8	
55	AHH6353	£1.36	BRACKET, battery hold-down	2	
56	AHH5169	£0.35	AD, bracket, upper	2	
57	AHH6351	£1.25	PAD, bracket	4	
58	CRST191	£2.70	LUCAS DECAL	2	
59	131113	£13.94	CABLE, battery to chassis	1	
60	AHH5449	£24.95	CABLE, battery to starter switch	1	replacement type
61	BHA4133	£11.56	CABLE, starter switch to starter	1	replacement type
62	AHH5450	£22.96	CABLE, between batteries	1	replacement type
63	2K6167	£7.96	CABLE, engine to chassis	1	replacement type



Horns, Relays & Switches

ill.	Part Number	Price £ea.	Description	Req.	Details
1	2H4841	£11.95	SWITCH, map light	1	
2	AHH5362	£3.95	KNOB, map light†	1	
3	2H4841	£11.95	SWITCH, wiper*	1	
4	AHH5364	£3.95	KNOB, wiper switch†	1	with letter 'W'
5	3H3098	£21.95	HEADLIGHT SWITCH	1	
6	AHH5360	£3.95	KNOB, headlight switch†	1	with letter 'L'
7	2H4841	£11.95	SWITCH, fog or driving lamp*	1	
8	AHH5366	£3.95	KNOB, fog light switch†	1	with letter 'F'
9	BHA4278	£55.96	SWITCH, panel light	1	
10	AHH5368	£3.95	KNOB, panel light switch†	1	with letter 'P'
13	AMK5607	£88.96	INDICATOR SWITCH	1	
	11K9308	£7.70	HANDLE, replacement, white	1	
14	17H5483	£0.90	SCREW for handle	1	
15	27H5511	£4.75	HANDLE, original type, black†	1	
16	107936	£15.30	IGNITION SWITCH BODY	1	
17	24G1345	£6.70	BARREL & KEY, ignition	1	
	24G1345Z	£5.26	BARREL & KEY, ignition, aftermarket	1	
	17H2475	£1.75	KEY, blank	a/r	FS series
18	11G2007	£25.15	SWITCH, headlight dip	1	
19	13H2303	£7.25	SWITCH, brake light, (OE type screw)	1	
	C16062A	£4.96	SWITCH, brake light, (alternative Lucar)	1	
	GKS2001X	£19.50	DASH KNOB SET	1	

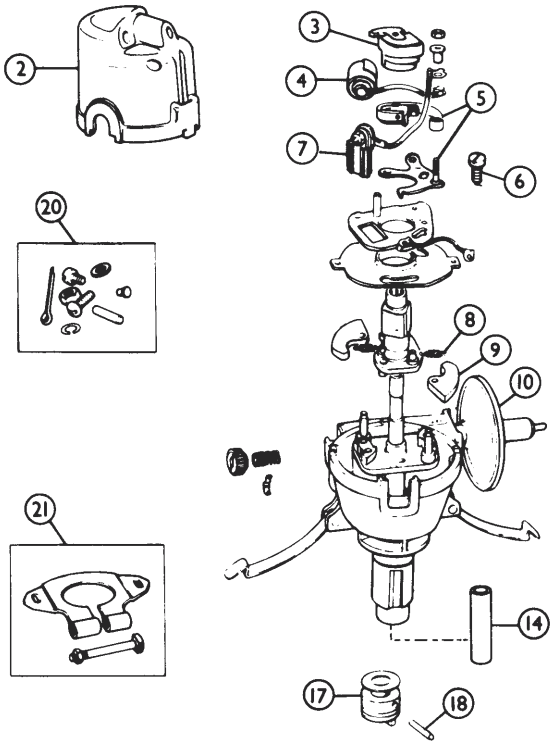
*Note: These switches are supplied with blank knobs.
†Note: Order our dash knob set, and save over individual prices. Includes all knobs marked †, plus knobs for vent lever, starter or choke and heater cables.

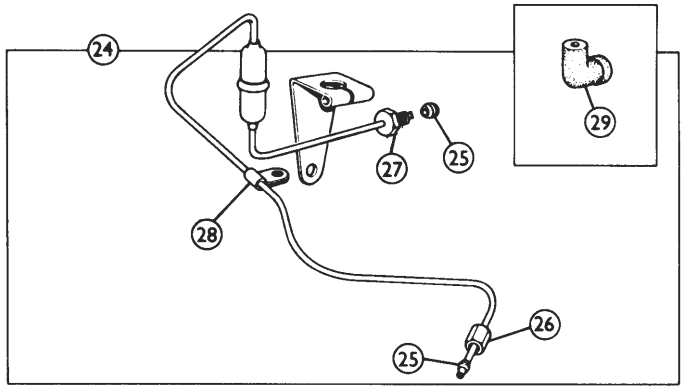
Don't waste time chasing down electrical problems until you have first checked the battery connections. If there is no power at all, it is most likely to be the battery connections, especially if you don't service the battery on a regular basis. The next most likely suspect is the starter switch and its connections. The least likely is the key switch.

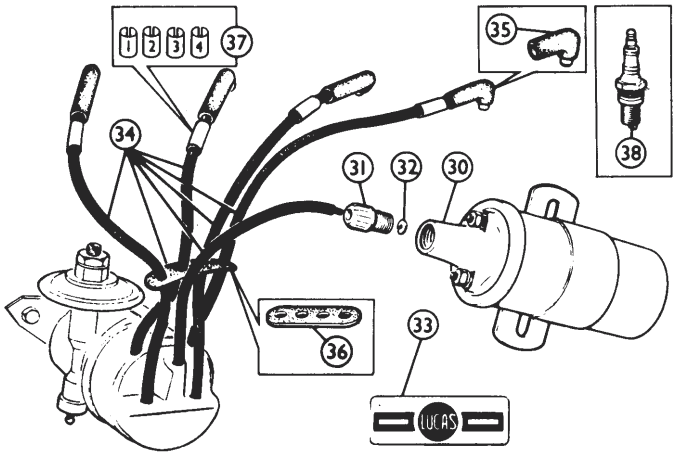
22	2H3383	£19.30	HORN PUSH	1	
23	AHH5287	£6.25	BRACKET, horn button	1	
25	3H949	£28.96	STARTER SWITCH	1	
26	8G548	£1.06	BOOT, rubber	2	
27	AHH5002X	£10.96	BRACKET, starter switch	1	welds to chassis
28	AHH5327	£10.55	CABLE, starter	1	RHD
	AHH5330	£11.95	CABLE, starter	1	LHD
29	3H950	£9.40	COUPLER, starter cable	1	

Carburettor cleaner is a great help in cleaning wiring to identify colour coding, but do not allow a live wire such as the horn lead to spark against the chassis while using it. The resultant spark will cause a flash and may set the wiring loom on fire - amongst other things!

ill.	Part Number	Price £ea.	Description	Req.	Details
30	BHA4283	£12.95	MAP LIGHT	1	
31	37H5426	£13.20	COVER	1	
32	606078A	£6.25	GLASS	1	
33	GLB987	£0.46	BULB	1	
34	17H5302	£2.10	SEALING RING	1	
35	37H5182	£21.95	LAMP, turn indicator	1	
36	AJG5046	£3.50	JEWEL, green	1	
37	AAA3763	£0.65	WASHER	1	
38	GLB987	£0.46	BULB	1	
39	1G2613	£19.96	FUSE BOX	1	
40	GFS35X	£0.35	FUSE, 35 amp	a/r	
	GFS50X	£0.30	FUSE, 50 amp	a/r	
42	3H1835	£24.95	REGULATOR	1	
43	7H5522	£Call	COVER	1	
	1B9007/8	£64.96	HORNS, pair	1	high & low note
45	1B9007	£31.96	HORN, LH, (low note)	1	Lucas replacement, optional
	1B9008	£31.96	HORN, RH, (high note)	1	Lucas replacement, standard
46	160-200	£18.95	BRACKET, horn mounting	a/r	(included with horns)
47	AAA2107	£22.96	BRACKET, horn, LH, (on chassis)	1	optional
	AAA2088	£22.96	BRACKET, horn, RH, (on chassis)	1	standard, (illustrated)
48	GFU2101	£6.95	FLASHER,	1	original, Lucas
49	3H1454	£59.95	RELAY, indicators	1	1500cc & early Twin Cam







Ignition System

Distributor

	1H811	£251.95	DISTRIBUTOR, new, 25D type*	1	1500cc & 1600cc
	12H822X	£93.95	DISTRIBUTOR, new, 45D type*	1	1622cc MkII (Lucas 40780) alternative

*Note: These Lucas distributors are fitted with the push-on vacuum connection instead of the original obsolete - and no longer available - screw connection. To connect the original or Moss reproduction metal vacuum advance pipe, remove the nut & compression fitting from the distributor end of the pipe and make the connection with the adaptor (purchase part no. 12B2062 separately).

ill.	Part Number	Price £ea.	Description	Req.	Details
2	GDC102	£9.76	CAP	1	
3	GRA2101	£1.75	ROTOR ARM	1	
	GRA2101HQ	£7.50	ROTOR ARM, high quality	1	
4	GSC111	£2.45	CONDENSER	1	
5	GCS107	£3.95	POINT SET, original type	1	
	GCS2101	£2.15	POINT SET, one piece type	1	
6	GCS1001S	£0.60	SCREW, point set to breaker plate	1	
7	502283	£21.95	TERMINAL BUSH, with lead	1	screw connector
	37H2981	£7.96	TERMINAL BUSH, with lead	1	Lucar connector
8	37H5272	£Call	SPRING SET	1	original distributors, nos. 40488A & 40510A, B/D & F
9	57H5420	£Call	WEIGHT	2	
10	515859	£45.95	VACUUM UNIT (Lucas replacement with push-on connection, as illustrated. Use with adaptor 12B2062 for use with metal vacuum pipe).	1	
14	606895	£20.95	BUSH	1	
17	513679A	£10.96	DRIVING DOG	1	
18	057992	£0.35	PIN	1	
20	245015	£Call	SUNDRIES KIT	1	
21	3H2138	£10.96	CLAMPING PLATE, with bolt	1	
24	1H919	£22.96	VACUUM PIPE, pre-formed	1	as original
25	6K649	£0.55	COMPRESSION FITTING, (olive)	2	
26	6K650	£2.90	NUT, distributor end	1	
27	2A459	£2.86	NUT, carburettor end	1	
28	12H90	£1.85	CLIP	1	
29	12B2062	£0.90	ADAPTOR (Use to connect vacuum pipe to replacement vacuum unit with push-on connector).	1	see distributor notes

No spark!

The most common tune-up problem results when a set of new points is installed and the car refuses to run. Double check the condenser and terminal wires; they must be insulated from the point set. It is common to place them on top of the insulator, which earth's them to the distributor body. The insulator washer must be fitted under the point spring, and the condenser mounted securely to the breaker plate.

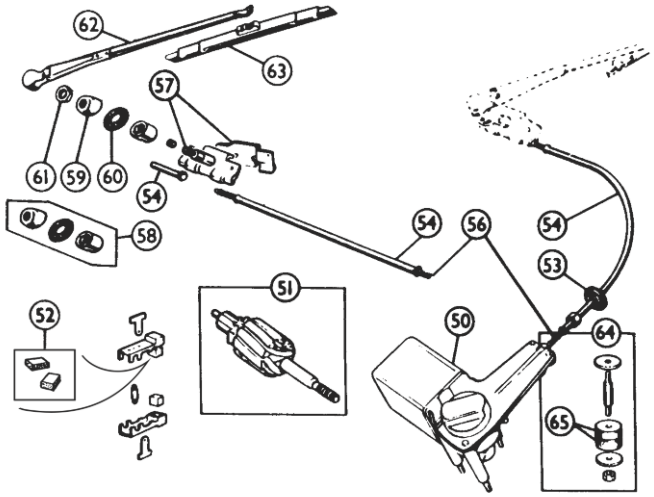
Coil & Ignition Leads

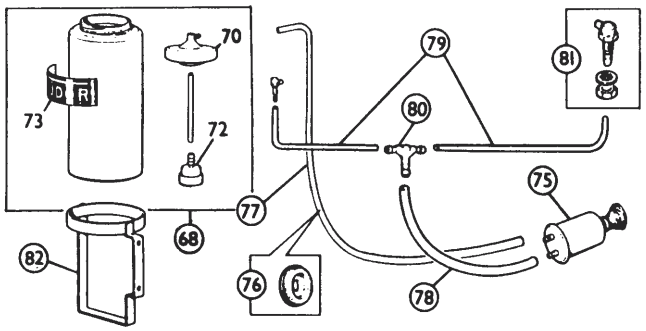
ill.	Part Number	Price £ea.	Description	Req.	Details
30	GCL101	£16.96	COIL, ignition, 12 volt	1	original screw-in type
	TT2981	£22.94	SPORTS COIL, Lucas	1	push-in HT connector
31	105036	£1.40	NUT, lead securing	1	for GCL110B coil only
32	214279A	£0.35	WASHER, copper	1	
33	CRST156	£2.30	DECAL, (Lucas coil)	1	
34	GHT102X	£38.95	HT LEAD SET, (original)	1	
	GHT102Z	£8.15	HT LEAD SET, with clips	1	push in HT connector
	AAA5981M	£2.76	HT LEAD	a/r	sold per metre
35	3H1422	£5.60	SUPPRESSOR, spark plug	4	
36	1G2673	£1.75	SEPARATOR, HT Leads	1	
37	CRST255	£3.95	LABEL SET, HT leads	1	
38	N5C	£3.10	SPARK PLUG, 'Unipart'	4	equivalent to Champion N5C
	GSP4362	£2.30	SPARK PLUG, 'Unipart'	4	equivalent to Champion N9YC
	BP7ES	£3.55	SPARK PLUG, NGK	4	standard
	BP6ES	£3.25	SPARK PLUG, NGK	4	fast road

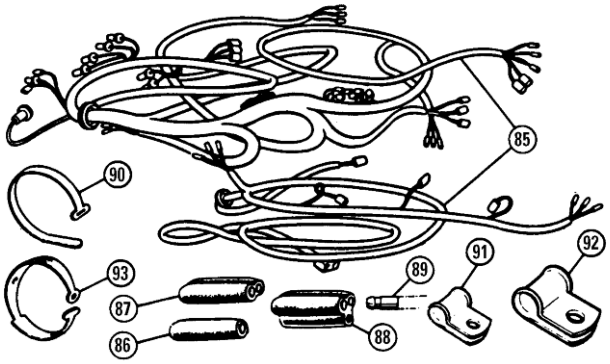
Reversed Polarity

Reversed polarity at the coil will cause fouled spark plugs and premature point erosion, as well as high-speed break up, although the car will run. The coil connections to the distributor should match the battery earth. For example, on a positive earth car, the positive side should connect to the distributor. Original Lucas coils for positive earth systems were marked 'SW' for switch and 'CB' for the contact breaker. Modern coils are marked '+' and '-'.

When working on the electrical system it is advisable to disconnect the coil switch wire. This precaution will keep the coil and points from overheating, and prevent an accidental start-up.







Windscreen Wiper & Washer System

ill.	Part Number	Price £ea.	Description	Req.	Details
50	LULRW113R	£155.95	WIPER MOTOR, single speed	1	exchange
	GXE7714	£153.95	WIPER MOTOR, replacement	1	exchange
51	17H5255	£Call	ARMATURE	1	
52	508170	£6.35	BRUSH SET, carbon, pair	1	
53	C5574A	£2.86	GROMMET	1	
54	AHH5410K	£22.45	WIPER TUBE KIT, 3 piece	1	
56	RTC202A	£9.95	CABLE, inner drive	1	
57	37H6316	£27.95	WHEELBOX	2	
58	BAU1465	£16.96	BEZEL KIT	2	bezel, pad & lower splines
59	ADB826	£3.50	CHROME BEZEL, wheelbox	2	
60	ADC560	£0.40	PAD, wheelbox bezel	2	
61	ANK3459	£1.40	CHROME NUT, wheelbox	2	
62	114485	£13.75	WIPER ARM	2	RHD only
	114488	£13.66	WIPER ARM	2	LHD only
63	GWB215	£7.96	WIPER BLADE	2	
64	17H5431	£4.30	WIPER MOTOR MOUNT KIT	3	
65	17H5431X	£Call	GROMMET, rubber	3	
68	GWW918K	£9.95	WASHER BOTTLE	1	bottle cap pipe & valve
70	AHH6848	£3.95	CAP ASSEMBLY	1	
72	GWW506	£1.66	FOOT VALVE, non-return valve	1	
73	CRST124	£1.25	'TUDOR' DECAL	1	
75	GWW102	£21.95	PUMP, replacement type	1	
76	RFR503	£1.75	GROMMET, washer tube	1	
77	GWW202M	£0.85	TUBING, container to pump, 1/4"	a/r	metre length
78	GWW202M	£0.85	TUBING, pump to connector, 1/4"	a/r	
79	GWW201M	£0.95	TUBING, connector to jets, 3/16"	a/r	
80	GWW408	£3.95	CONNECTOR, 3 way	1	
81	GWW802	£2.95	JET ASSEMBLY	2	
82	7H9781	£11.20	BRACKET, for container	1	

Wiring Looms

ill.	Part Number	Price £ea.	Description	Req.	Details
85	ML594	£186.95	WIRING LOOM, woven fabric	1	1500cc
	ML595	£186.95	WIRING LOOM, woven fabric	1	1600cc, 1600cc MkII & De luxe
	ML574	£146.95	WIRING LOOM, PVC bound	1	1500cc, (alternative)
	ML575	£146.95	WIRING LOOM, PVC bound	1	1600cc, 1600cc MkII & De luxe, (alternative)
86	104618	£0.28	CONNECTOR, single	a/r	
87	RTC603A	£0.46	CONNECTOR, double	a/r	
88	2H4992	£0.76	CONNECTOR, 3-way	a/r	
89	GHF2200	£0.55	WIRE TIP, for wire end	a/r	
90	2K6640	£3.35	STRAP, rear lamp cable	2	
91	AHH5248	£1.44	CLIP, battery cable & loom	6	
92	PCR407	£0.76	CLIP, rear lamp loom	2	
93	13H6107	£1.96	RUBBER STRAP	1	

Moss wiring looms include the main loom and all four sub-looms. These are colour coded as original so that your workshop manual wiring diagram can be referred to should any problems arise in the future. Headlamp looms (part number BAU2110) are not included.

Carburettor cleaner is a great help in cleaning wiring to identify colour coding, but do not allow a live wire such as the horn lead to spark against the chassis while using it. The resultant spark will cause a flash and may set the wiring loom on fire - amongst other things!

Electrical Trouble-Shooting

Listed below is a guide for trouble-shooting electrical problems on your MGA and making sense out of standard Lucas wiring loom colour coding. Sorting out electrical problems requires a step-by-step, methodical approach. Identify the problem, examine the wiring diagram, and trace the circuit connection to connection (usually from the live side), until the problem is found. As a rule: Wires do not fail.The bullet connectors may corrode at the ends of the wires (rarely), or the connections may be loose (common!), but the wires are usually OK. Another rule: Wires begin and end outside of the loom. There should never be any reason to cut through the loom binding itself.

Warning: **Approaching an electrical problem without a test light and wiring diagram is a certain route to insanity.**

Brown: **Battery Circuit. Feeds light and ignition switches from control box terminal A1. Feeds horns from control box terminal A to A1 fuse box terminal. Not used, always live. Accessories are sometimes installed at the fuse box terminal A1, but should always be fused separately.**

Yellow: **Dynamo Circuit. Dynamo terminal D (armature) to control box terminal D and ignition warning light. Live with ignition on.**

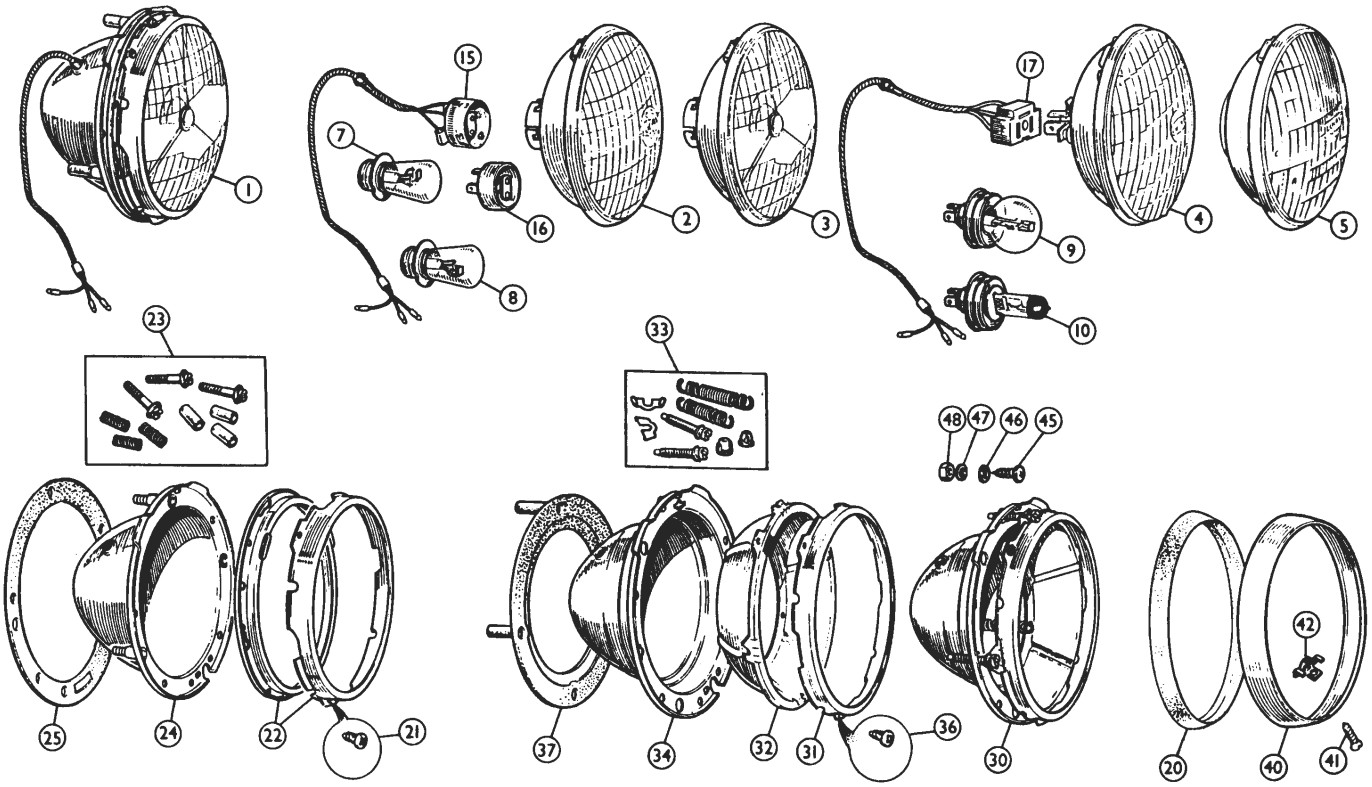
White: **Ignition Circuit. All essential requirements when ignition is switched on but are not fused. Live with ignition on.**

Green: **Auxiliary Circuits. Fed through the ignition switch and fused. Live with ignition on.**

Blue: **Headlamp Circuit. Fed from terminal on light switch. Un-fused.**

Red: **Side and Rear Lamp Circuits. Fed from terminal S1 or T on light switch. Includes fog and panel lamps.**

Black: **Earth or Ground Circuits. Components not internally earthed are earthed to the chassis. Un-fused.**



Type A Type B

Headlamps & Fittings

The various designs and types of headlamps originally fitted are too numerous to mention. In addition they are generally not available now. The favourite headlamp type amongst owners the world over is the 'TRIPOD' design. We have reproduced this item in both RHD and LHD formats to accept British Pre Focus (BPF) bulbs of either RHD or LHD to match the lens pattern. Customers wishing to install 'Tripod' type lamps in their cars but have nothing fitted should buy; Bucket & Bowl 27H8263X, Seal 13H565, Chrome Rim 142001, Cable 27H2333 and either LU554308 with GLB414 (RHD lamp & bulb) or LU555296 with GLB415 (LHD lamp and bulb) depending upon which side of the road your car is to be used on. We also offer a selection of Halogen conversion headlamps.

Headlamp Units

ill.	Part Number	Price £ea.	Description	Req.	Details
1	506370X	£94.96	HEADLAMP, 'tripod'	2	RHD
	506372X	£91.86	HEADLAMP, 'tripod'	2	LHD
	BHM7198	£45.85	HEADLAMP, sealed beam	2	RHD
	512223X	£Call	HEADLAMP, sealed beam	2	RHD
	514579	£Call	HEADLAMP, sealed beam	2	LHD
	27H8495	£71.95	HEADLAMP, BPF lamp	2	RHD
	AEU1061A	£49.96	HEADLAMP, P45T asymmetric	2	LHD
	512224X	£65.95	HEADLAMP, P45T asymmetric	2	LHD
2	GLU501	£39.95	LIGHT UNIT, BPF	2	RHD, LH dipping
3	LU554308	£62.95	LIGHT UNIT, BPF, 'tripod'	2	RHD, LH dipping
	LU555296	£60.95	LIGHT UNIT, BPF, 'tripod'	2	LHD, RH dipping
4	GLU101	£Call	LIGHT UNIT, sealed beam	2	RHD, LH dipping
	BMK2508	£10.15	LIGHT UNIT, sealed beam	2	LHD, RH dipping
5	27H4146A	£20.80	LIGHT UNIT, P45T asymmetric	2	LHD, RH dipping
7	GLB414	£4.94	BULB, BPF, clear	2	RHD, LH dipping
8	GLB415	£7.66	BULB, BPF, clear	2	LHD, RH dipping
9	GLB410	£2.60	BULB, P45T, clear	2	
	GLB411	£Call	BULB, P45T, cadmium yellow	2	
10	GLB2983	£8.26	BULB, P45T, halogen, clear	2	
15	27H2333	£11.95	ADAPTOR & CABLES	2	for BPF lamp unit
16	501473	£12.90	ADAPTOR	2	Lucar terminals for BPF lamp
17	BAU2110	£6.16	ADAPTOR	2	Lucar plug connector & cables

Type 'A' Bucket; 3 Adjusters

20	3H2962	£2.65	DUST EXCLUDER, rubber	2	
21	AB606021	£0.17	SCREW, rim retaining	6	
22	17H5205	£14.70	MOUNTING RIM, (2 pieces)	2	
23	17H5394K	£3.65	ADJUSTER KIT	2	3 screws, 3 springs, 3 sleeves
24	7H6838	£19.66	HEADLAMP BUCKET	2	3 adjuster type
25	3H1031	£3.46	SEAL, bucket to body	2	

Type 'B' Bucket; 2 Adjusters

30	27H8263X	£19.94	BUCKET, BOWL & RIM	2	
31	515218A	£6.74	OUTER MOUNTING RING	2	chrome plated
32	SML4	£6.95	INNER MOUNTING RING	2	
	27H6481	£23.45	INNER MOUNTING RING, plastic	2	alternative to SML4
			(Not supplied with bucket, bowl & rim 27H8263X).		
33	BHM7058	£3.95	ADJUSTER KIT	2	
			(Includes: 2 screws, 2 ferrules, 2 springs & 2 clips).		
34	SML3	£12.95	HEADLAMP BUCKET	2	2 adjuster type
20	3H2962	£2.65	DUST EXCLUDER, rubber	2	
36	AB606021	£0.17	SCREW, rim retaining	6	
37	13H565	£2.50	SEAL, bucket to body	2	alternative, fit in pairs

Headlamp Rims

40	142001	£14.70	RIM, headlamp, (screw-on type)	2	
41	RTC465	£0.50	SCREW, rim retaining	2	
42	37H7421A	£2.86	CLIP, rim retaining	2	

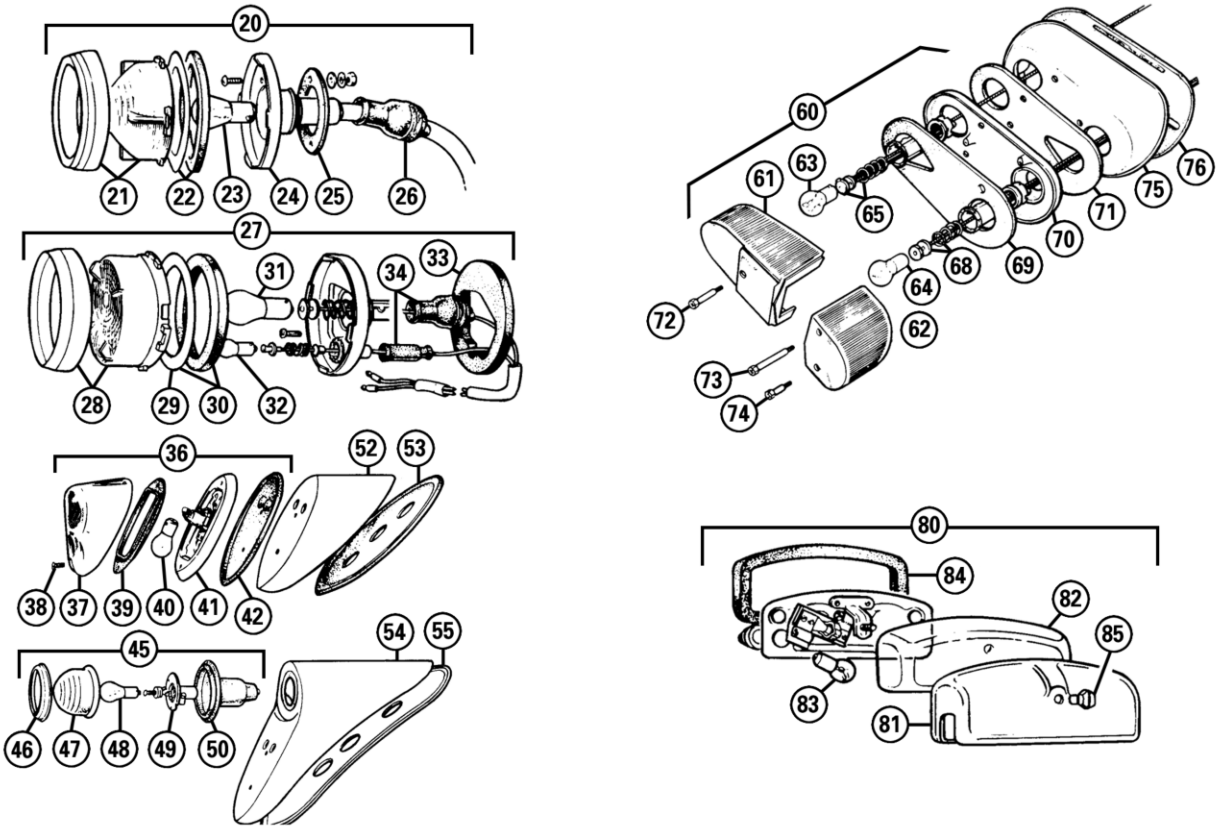
Fittings (Headlamp to Body)

45	PMZ314	£0.40	SCREW	8
46	GHF306	£0.16	WASHER, plain	8
47	WL700101	£0.10	WASHER, locking	8
48	GHF206	£0.05	NUT	8

Lamp Problems

Two basic tools are essential for trouble shooting electrical problems - a wiring diagram, and a 12 volt test light. A test light is an inexpensive little tool that looks like a cross between an ice pick and an electric screwdriver. Simple to use, it is connected by its clip to an earth. The sharp probe is poked around the 'live' leads. If the lamp lights, there is power, at least to that part of the circuit. For example, clip the test light to a bumper bolt or other good earth and touch the probe to a bulb contact on the 'live' side - the bulb will light (so long as the light is 'on').

Most lamp problems are conveniently in the lamp unit itself. The great majority are caused by bad bulb contacts or corroded earth's. Don't assume that there are major problems until the non-functioning unit is completely inspected. Using the wiring diagram, work your way back through the circuit to the connectors and from there to the source of power such as the fuse box or terminal connector. By this method, you are able to determine whether an entire circuit or the individual unit is at fault. If the circuit is dead, track the problem from the fuse box or battery side of that particular circuit. Proceed through the circuit components one at a time, using the wiring diagram as a guide.



Front Lamps

ill.	Part Number	Price £ea.	Description	Req.	Details
20	ACC5292	£26.95	FRONT PARKING LAMP	2	1500cc & early Twin Cam
21	17H5428	£12.20	LENS, with rim	2	
22	17H5305K	£5.45	SEAL SET, lens mounting	1	
	17H5305	£2.30	WASHER, plastic	2	
	17H5308	£1.85	WASHER, seating, rubber	2	
23	GLB380	£0.46	BULB	2	
24	AJH5151	£7.94	BASE, front sidelight	2	
25	17H5309	£0.95	RUBBER PAD	2	
26	37H5525	£1.30	RUBBER BOOT	2	
27	13H6396	£34.96	FRONT PARKING LAMP, RHD	2	1600cc & MkII, amber/clear
	13H520	£31.96	FRONT PARKING LAMP, LHD	2	1600cc & MkII, clear
28	47H5507	£17.95	LENS, with rim, amber/clear	2	UK spec
	47H5508	£13.45	LENS, with rim, clear	2	USA spec
29	17H5307	£0.60	RING, lens seating, plastic	1	
30	17H5307K	£6.80	SEAL SET, lens mounting	1	
31	GLB382	£0.55	BULB, turn indicator, large	2	
32	GLB989	£0.65	BULB, parking, small	2	
33	47H5505	£2.40	RUBBER PAD	2	
34	37H5294K	£5.70	BOOT SET, 4 boots	1	

Rear Lamps

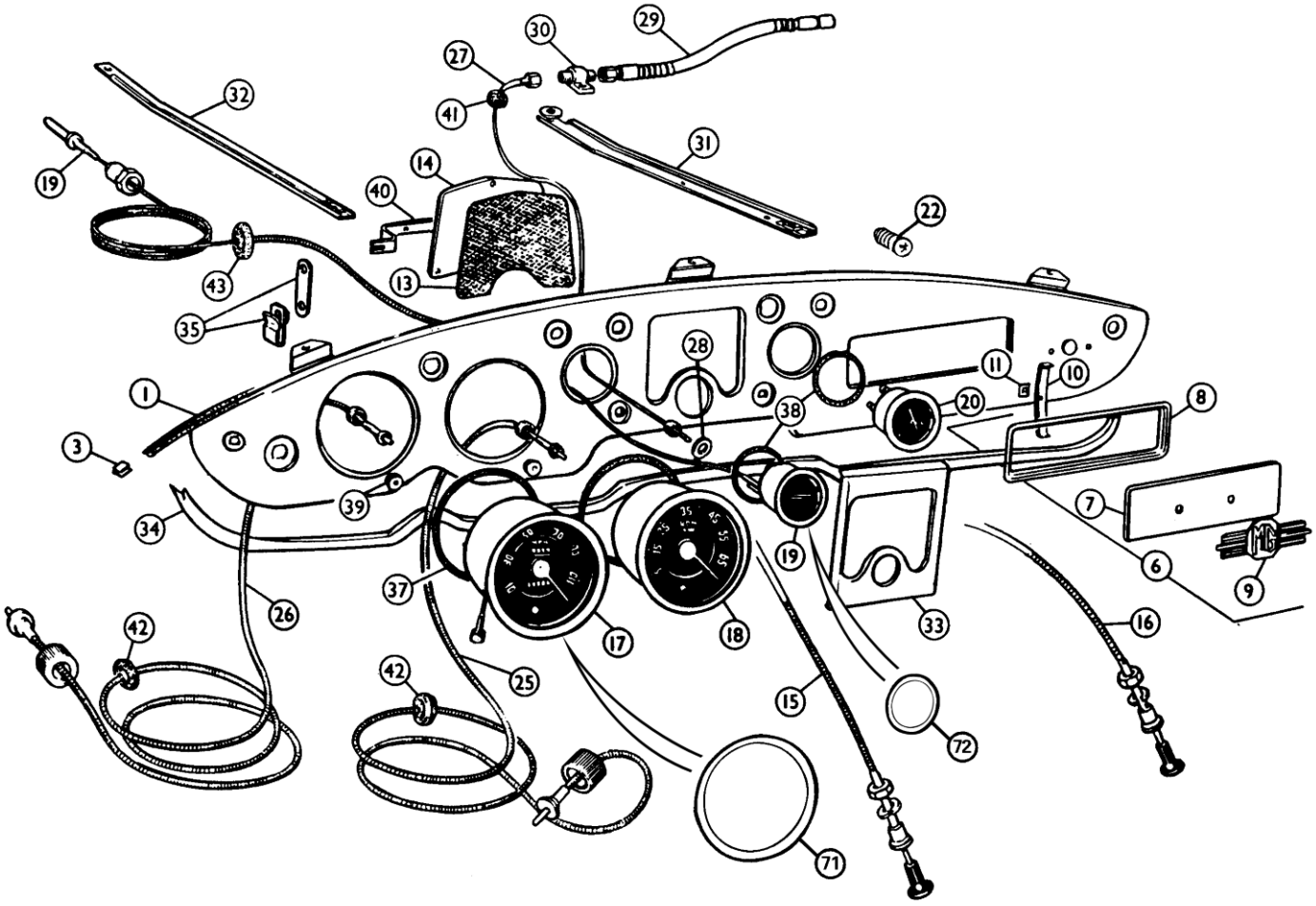
ill.	Part Number	Price £ea.	Description	Req.	Details
36	13H23	£19.94	REAR LAMP	2	1500cc & 1600cc
37	AJA5069	£6.35	LENS, red	2	
	AJA5069Z	£5.75	LENS, red, aftermarket	2	
38	57H5569	£0.55	SCREW, lens	4	
39	AJA5071	£1.94	PAD, lens mounting	2	
40	GLB380	£0.46	BULB	2	
41	AJA5072	£17.50	CHROME BASE	2	
42	AJA5073	£2.45	PAD, rubber	2	
45	2A9013	£13.96	FLASHER LAMP, amber	2	1600cc U.K. spec.
	CHM13	£7.15	FLASHER LAMP, amber, plastic	2	
	2A9040	£16.94	FLASHER LAMP, red	2	1600cc U.S. spec.
46	7H5182	£1.96	RIM, chrome	2	
47	37H5520	£6.95	LENS, amber, glass	2	U.K. spec.
	37H5520Z	£5.95	LENS, amber, glass	2	aftermarket
	37H8130	£2.45	LENS, amber, plastic	2	alternatives
	37H5531	£6.95	LENS, red, glass	2	U.S. spec.
	37H5531Z	£5.95	LENS, red, glass	2	aftermarket
48	GLB382	£0.55	BULB	2	
49	37H5528	£7.75	SOCKET	2	
50	508162	£2.35	BODY, rubber	2	
52	AHH5393	£67.96	PLINTH, LH	1	1500cc
	AHH5392	£67.96	PLINTH, RH	1	
53	AHH5505	£4.96	PLINTH PAD	2	
54	AHH5921	£88.96	PLINTH, LH	1	1600cc
	AHH5920	£88.96	PLINTH, RH	1	
55	AHH5918	£8.15	PLINTH PAD	2	
60	BHA4228	£49.96	REAR LAMP, LH	1	U.K. spec, amber lens
	BHA4229	£49.96	REAR LAMP, RH	1	1600cc MkII & De luxe
61	47H5363	£9.65	STOP/TAIL LENS, LH	1	
	47H5358	£9.65	STOP/TAIL LENS, RH	1	
62	47H5362	£7.96	FLASHER LENS, LH, amber	1	U.K. spec.
	47H5355	£7.96	FLASHER LENS, RH, amber	1	
	47H5479	£19.15	FLASHER LENS, LH, red	1	U.S. spec.
	47H5480	£19.15	FLASHER LENS, RH, red	1	
63	GLB380	£0.46	BULB, stop/tail, dual filament	2	
64	GLB382	£0.55	BULB, flasher, single filament	2	
65	37H5459	£4.75	TERMINAL KIT, bulb socket	2	twin contact
66	37H5452	£2.35	TERMINAL KIT, bulb socket	2	single contact
69	47H5360	£2.45	PAD	2	
70	57H5401	£Call	BASE, RH	1	
	57H5400	£Call	BASE, LH	1	
71	57H5399	£2.15	PAD	2	
	47H5356K	£7.96	LENS SCREW SET	2	
72	47H5359	£1.25	SCREW, stop/rear light lens	2	
73	47H5356	£1.15	SCREW, long, flasher lens	2	
74	47H5357	£1.45	SCREW, short, flasher lens	2	
75	AHH6118	£71.95	PLINTH, RH	1	
	AHH6119	£71.95	PLINTH, LH	1	
76	AHH6116K	£47.95	PAD SET, plinth	1	

If there is trouble with the rear lamps on your MGA, check the loom earth at the right rear of the chassis (near the rear spring shackle). Clean up this earth as well as the connector bundle. The wiring is exposed to the elements at this point and it is common to find the earth wire broken off.

Number Plate Lamp

ill.	Part Number	Price £ea.	Description	Req.	Details
80	127916	£13.96	NUMBER PLATE LAMP, chrome	1	
	127916Z	£13.96	NUMBER PLATE LAMP, plastic	1	
81	502264	£9.16	COVER, chrome	1	
	502264BLK	£9.46	COVER, black	1	
82	601721A	£4.20	GLASS LENS	1	
83	GLB989	£0.65	BULB	1/2	2 used after 1600cc (c)88844
84	57H5368	£2.95	RUBBER SEAL	1	
85	17H5385	£1.66	CHROME SCREW	1	

Trouble in the number plate lamp is usually corrosion at the bulb holder. Check the wires as they pass through the body and inspect the connector inside the lamp.



Instruments & Cables

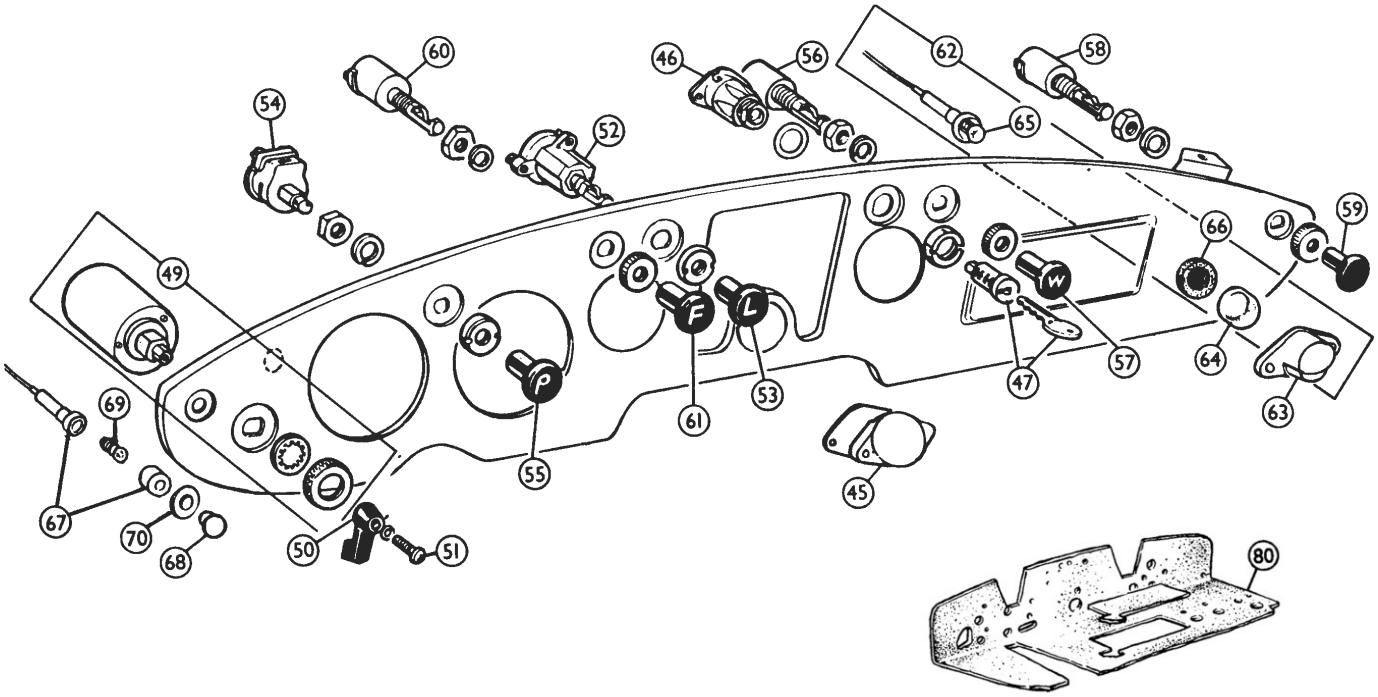
ill.	Part Number	Price £ea.	Description	Req.	Details
	ARH57	£256.96	DASH PANEL, RHD, new	1	
	ARH58E	£83.70	DASH PANEL, LHD, recon/exchange	1	
1	AFH4845	£12.55	DASH PIPING, black	a/r	sold pre-cut 1.1m
	249-554	£Call	DASH PIPING, red	a/r	
	249-574	£Call	DASH PIPING, tan	a/r	
	AFH4844	£12.55	DASH PIPING, white	a/r	
3	ANK5046A	£0.16	CLIP, piping to dash	8	
6	ARH59K	£14.26	RADIO BLANKING PLATE SET	1	
7	ARH59	£4.96	PLATE, blanking	1	
8	AHH5255	£4.75	BEZEL, blanking plate	1	
9	AHH5258	£10.07	BADGE, on plate	1	
10	BHH364	£0.76	CLIP, plate retaining	2	
11	ADB509	£0.20	SPIRE NUT	2	
13	AHH5254	£9.25	SCREEN, speaker	1	
14	AHH5376	£6.40	PLATE, blanking	1	
15	AHH5327	£10.55	STARTER CABLE, RHD	1	with knob, letter 'S'
	AHH5330	£11.95	STARTER CABLE, LHD	1	
16	AHH5333	£11.95	CHOKE CABLE, RHD	1	with knob, letter 'C'
	AHH5336	£11.95	CHOKE CABLE, LHD	1	

To cut a wound control cable such as the starter, choke or heater cable, pull the control knob out of the outer sheath. The distance between the knob and the mounting bezel should be equal to the amount of cable needed to reach and operate the control. Hold the cable assembly against an anvil (on your bench vice) and cut with a sharp chisel. Cut with one blow, as repeated blows will spread the inner wire. A large, very sharp side cutter can also be used. It is a good idea to leave a little extra inner cable so the end, which soon frays, may be trimmed from time to time. You can also lightly solder the end to prevent fraying.

17	AHH5185E	£Call	SPEEDOMETER, exchange*	1	1500cc to (c)14089
	17H292E	£71.95	SPEEDOMETER, exchange*	1	1500cc from (c)14090, 1600cc, Twin Cam (not Mkll's)
18	AHH5187E	£60.00	TACHOMETER, exchange*	1	1500cc to (c)14089
	17H300E	£82.94	TACHOMETER, exchange*	1	1500cc from (c)14090, 1600cc, Mkll (not Twin Cam)
	BHA4083E	£82.96	TACHOMETER, exchange*	1	Twin Cam
	AJH5177	£4.96	GAUGE GLASS, speedo & tacho	2	4" diameter
19	AHH5188E	£59.20	OIL/WATER GAUGE, exchange*	1	1500cc to (c)14089
	17H298E	£98.95	OIL/WATER GAUGE, exchange*	1	all models from (c)14090
20	AHH5189E	£70.96	FUEL GAUGE, exchange*	1	1500cc to (c)14089
	17H299E	£49.96	FUEL GAUGE, exchange*	1	all models from (c)14090
	502269F	£5.05	GLASS, dual & fuel gauges	2	2" diameter

*Note: Due to the scarcity of MGA gauges, we often have to recondition the customers own gauge. (These gauges are becoming increasingly difficult for us to obtain). To ensure that the correct gauge is supplied always quote the gauge number found on the face of the gauge.

22	GLB987	£0.46	INSTRUMENT BULB	8	
25	1B9141	£13.96	CABLE, tachometer	1	RHD only
	27H1801	£13.96	CABLE, tachometer	1	LHD only
26	GSD109	£8.75	CABLE, speedometer	1	RHD only
	GSD114	£8.10	CABLE, speedometer	1	LHD only
27	AHH5323	£13.45	TUBE, oil gauge to fitting	1	
28	2K4936	£0.20	WASHER, leather, oil tube	1	
29	AAA627	£13.15	OIL PIPE, flexible	1	all Coupés
30	AAA628	£9.80	FITTING, tube to flex pipe	1	
31	AFH1712	£16.40	DASH SUPPORT, RH	2	
32	AFH1713	£16.40	DASH SUPPORT, LH	2	
33	AFH4520	£24.95	BEZEL, speaker	1	all Coupés & Twin Cam 1600cc Mkll Roadster
34	AFH5477	£53.45	TRIM, dash bottom, LHD	1	1600cc Mkll &
	AFH5476	£69.95	TRIM, dash bottom, RHD	1	Twin Cam Roadster
	AFH4489	£83.95	TRIM, dash bottom, LHD	1	
	AFH4488	£66.95	TRIM, dash bottom, RHD	1	
35	BHA4081K	£8.15	CLIP SET, temp. sender tube	1	
37	AJH5178	£0.74	RING, rubber, large, (4")	2	
38	17H1642	£0.46	RING, rubber, small, (2")	2	



ill.	Part Number	Price £ea.	Description	Req.	Details
39	17H1304	£1.10	KNURLED NUT, large	4	speedo & tachometer
	17H932	£1.22	KNURLED NUT, small	2	fuel & dual gauges
40	AHH5287	£6.25	BRACKET, horn button	1	
	GKS2002X	£34.50	GROMMET SET, bulkhead	1	(33 pieces)
41	AAA643	£2.65	GROMMET, oil pipe	1	
42	ACB8474	£1.15	GROMMET	2	speedo & tachometer cables
43	600395	£0.95	GROMMET	1	temp. gauge (capillary)
45	2H3383	£19.30	HORN BUTTON	1	
46	107936	£15.30	IGNITION SWITCH BODY	1	
47	24G1345	£6.70	BARREL & KEY, ignition	1	
	24G1345Z	£5.26	BARREL & KEY, ignition, aftermarket	1	
	17H2475	£1.75	KEY, blank, FS series	a/r	
49	AMK5607	£88.96	TURN SIGNAL SWITCH	1	
50	27H5511	£4.75	HANDLE, original type, black†	1	
	11K9308	£7.70	HANDLE, replacement, white	1	
51	17H5483	£0.90	SCREW for handle	1	
52	3H3098	£21.95	HEADLIGHT SWITCH	1	
53	AHH5360	£3.95	KNOB, headlight switch†	1	with letter 'L'
54	BHA4278	£55.96	SWITCH, panel light	1	

When MGA's were set up for left hand drive, the instrument positions were not changed accordingly. It is a good idea to change the fuel gauge and combination gauge position, as the ignition key switch is located above this important gauge. Your key ring & assorted keys will block your view of the gauge and you may well be distracted by having to move things out of the way in order to see what is going on with your engine. Some owners have also found it desirable to change tachometer and speedometer positions. When working with the dash wiring for any reason, it is a pretty good idea to disconnect the battery! Failure of the green flasher pilot lamp to light when the indicator is flashing is most often a bad earth at the bulb fitting behind the dash. Reach behind the dash and give the bulb holder a turn or two against the dash to tighten, and clean the connection.

55	AHH5368	£3.95	KNOB, panel light switch†	1	with letter 'P'
56	2H4841	£11.95	SWITCH, wiper	1	with plain unlettered knob
57	AHH5364	£3.95	KNOB, wiper switch†	1	with letter 'W'
58	2H4841	£11.95	SWITCH, map light	1	with correct knob
59	AHH5362	£3.95	KNOB, map light†	1	
60	2H4841	£11.95	SWITCH, fog or driving lamp	1	with plain unlettered knob
61	AHH5366	£3.95	KNOB, fog light switch†	1	with letter 'F'
	GKS2001X	£19.50	DASH KNOB SET	1	

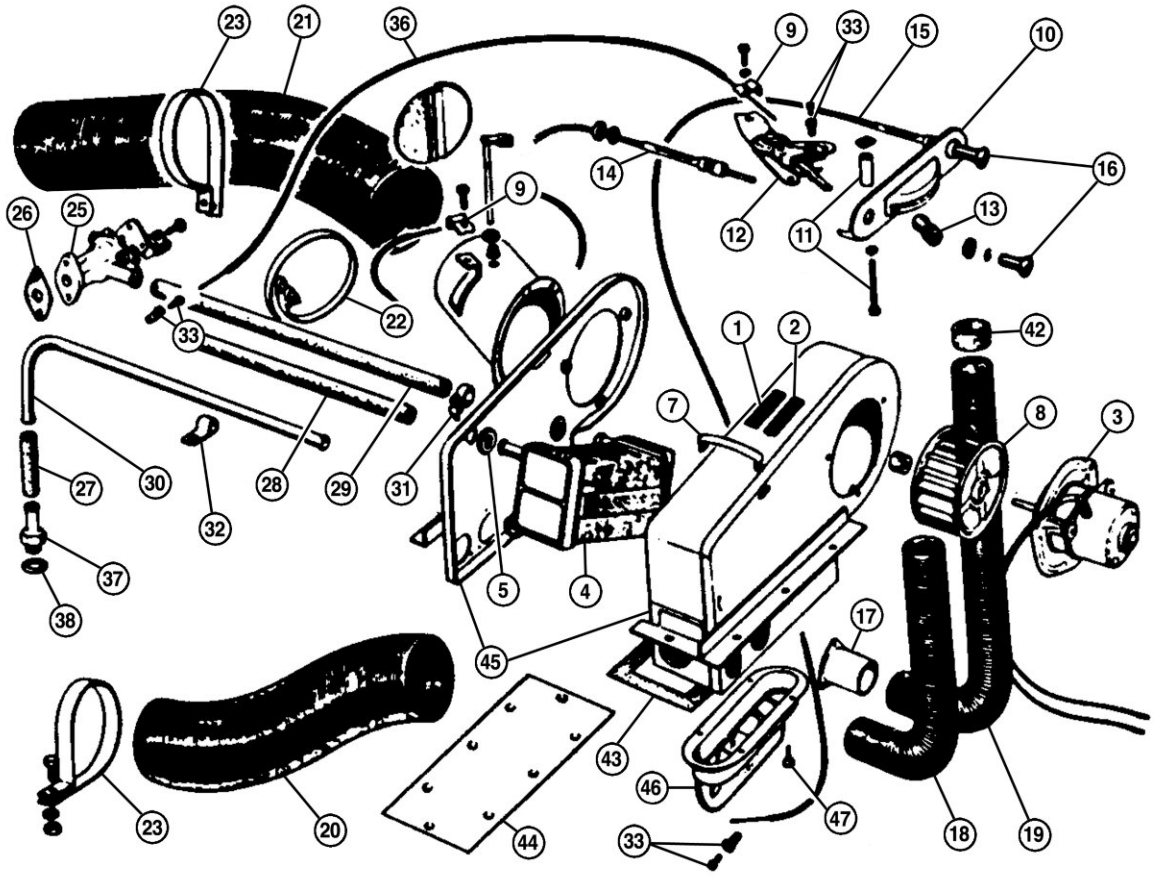
†Note: Order our dash knob set, and save over individual prices. Set includes all 8 knobs marked † on this page, plus 3 knobs for heater control.

62	BHA4283	£12.95	MAP LIGHT	1	
63	37H5426	£13.20	COVER	1	
64	606078A	£6.25	GLASS	1	
65	GLB987	£0.46	BULB	1	
66	17H5302	£2.10	SEALING RING	1	
67	37H5182	£21.95	LAMP, turn indicator	1	
68	AJG5046	£3.50	JEWEL, green	1	
69	GLB987	£0.46	BULB	1	
70	AAA3763	£0.65	WASHER, behind jewel	1	
71	27H397	£12.95	BEZEL, replacement 4"	a/r	speedo & tacho
72	AJH5182	£10.15	BEZEL, replacement 2"	a/r	fuel & temp. gauges

Under Dash Pad Sets

80	AFH5596	£74.95	UNDER DASH PAD SET	1	Coupé, RHD
	AFH5597	£71.45	UNDER DASH PAD SET	1	Coupé, LHD

This reproduction of the original Coupé sound-deadener pads fit Roadsters as well. Not only does it reduce cockpit engine noise, but it helps insulate against excess heat in the footwells. Makes motoring in your MGA much more comfortable.



Heating & Ventilation

ill.	Part Number	Price £ea.	Description	Req.	Details
1	CRCP302	£2.56	PLATE, 'Smiths'	1	
2	CRCP303	£3.55	PLATE, 'Caution'	1	
3	37H7913	£47.95	HEATER MOTOR	1	
4	37H7914	£59.95	HEATER MATRIX	1	
5	7H1993	£0.70	GROMMET	2	
7	17H1595	£0.95	CLIP, side cover	4	
8	515825	£9.65	FAN	1	
9	27H1193	£1.38	CLAMP, cable	3	
10	17H518	£8.95	PANEL, heater control	1	
11	27H1208K	£4.75	BOLT & SPACER	2	
12	7H1985	£28.66	LEVER & SWITCH	1	
13	17H490	£3.95	KNOB, heater blower, with letter 'B'†	1	
14	611284	£21.95	CABLE, air control	1	less knob
15	612262	£19.96	CABLE, demister control	1	less knob
16	17H827	£3.95	KNOB, control cables†	2	
	GKS2001X	£19.50	DASH KNOB SET	1	

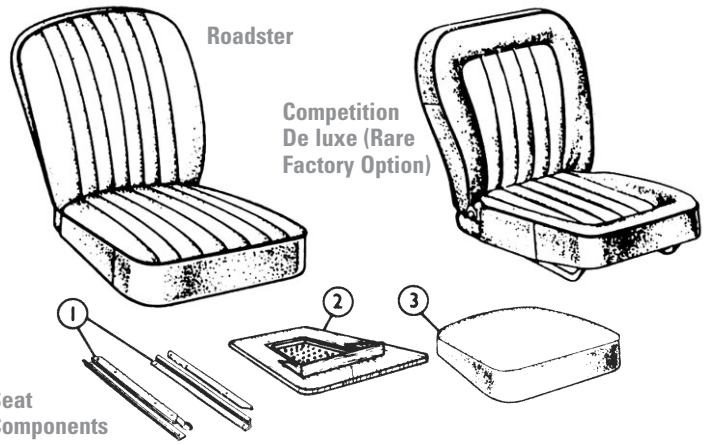
†Note: Order our dash knob set, and save over individual prices. Includes all dash 11 knobs.

17	AHH5426	£12.76	TUBE, defroster	2	
18	AHH5427	£6.95	AIR HOSE, 14", original type*	1	
19	AHH5428	£10.50	AIR HOSE, 25", original type*	1	
20	AHH5394	£16.96	AIR HOSE, 4" x 18", original type*	2	
21	AHH5430	£Call	AIR HOSE, 4" X 31", original type*	1	
	13H58X	£22.96	AIR HOSE, 4" X 29", original type*	1	alternative to AHH5430

*Note: These hoses are supplied compressed in length, and must be stretched to correct length for installation.

ill.	Part Number	Price £ea.	Description	Req.	Details
22	14G800	£3.25	CLAMP, for 4" air hose	4	
23	AHH5714	£2.30	CLAMP, for 4" air hose	3	
25	BHA5298	£18.25	VALVE, heater shut off	1	
26	12H3868	£0.35	GASKET	1	
	AHH5434K	£7.45	WATER HOSE SET	1	
27	AHH5434	£1.06	HOSE, 2 1/2"	1	
28	AHH5437	£2.95	HOSE, 12 1/2"	1	
29	AHH5438	£2.95	HOSE, 14"	1	
30	AHH5435	£10.75	PIPE	1	
31	CS4012	£1.30	HOSE CLIP, wire type	6	alternatives
	GHC11020	£1.70	HOSE CLIP, jubilee type	6	alternatives
32	CP110125	£0.65	CLIP	2	
33	24G1482K	£1.96	CABLE STOP & SCREW	4	
36	BHH679	£3.55	CABLE, water valve	1	
37	AMK8847	£9.55	PIPE ADAPTOR	1	
38	232043A	£0.65	WASHER	1	
42	AHH5429	£4.40	ADAPTOR	2	
43	AHH5253	£4.60	SEAL, heater mounting, rubber	1	
44	AHH5252	£39.95	BLANKING PLATE	1	when heater is not fitted
45	AHH5423	£388.96	HEATER BOX	1	
46	7H1995	£49.96	VENT, heater outlet	1	
47	AB606021	£0.17	SCREW, securing vent flap	4	

Note: Demister vents should be mounted with the vent opening toward the windscreen.



ill. Part Number Price £ea. Description Req. Details

Seat Cover Kits & Assemblies

Our trim shop has created a range of seat covers and fully assembled seats that are a unique combination of concours detailing, flute placement and correct stitching that makes our seat covers & assemblies excellent quality and good value for money. The range faithfully replicates the original production colours with contrasting piping as required. We also offer our Honey Tan option for those looking to personalise their MGA but keeping the original style. Please contact us for a free material sample swatch.

Seat Cover Kits - Leather

Seat cover kits are manufactured using only fine grade hides, on the seating faces, and high quality vinyl, on the non-seating faces.

246-010	£369.95	SEAT COVER KIT, black/black, leather	1	roadster
246-040	£369.95	SEAT COVER KIT, black/blue, leather	1	
246-020	£369.95	SEAT COVER KIT, black/red, leather	1	
246-030	£369.95	SEAT COVER KIT, black/white, leather	1	
246-055	£369.95	SEAT COVER KIT, blue/blue, leather	1	
246-065	£369.95	SEAT COVER KIT, grey/grey, leather	1	
246-062	£369.95	SEAT COVER KIT, honey tan, leather	1	
246-050	£369.95	SEAT COVER KIT, red/red, leather	1	
246-060	£369.95	SEAT COVER KIT, tan/tan, leather	1	
246-070	£369.95	SEAT COVER KIT, black/black, leather	1	coupé
246-100	£369.95	SEAT COVER KIT, black/blue, leather	1	
246-080	£369.95	SEAT COVER KIT, black/red, leather	1	
246-090	£369.95	SEAT COVER KIT, black/white, leather	1	
246-115	£369.95	SEAT COVER KIT, blue/blue, leather	1	
246-125	£369.95	SEAT COVER KIT, grey/grey, leather	1	
246-122	£369.95	SEAT COVER KIT, honey tan, leather	1	
246-110	£369.95	SEAT COVER KIT, red/red, leather	1	
246-120	£369.95	SEAT COVER KIT, tan/tan, leather	1	
246-244	£729.95	SEAT COVER KIT, black/black, leather	1	competition De luxe
246-243	£729.95	SEAT COVER KIT, black/blue, leather	1	
246-242	£729.95	SEAT COVER KIT, black/red, leather	1	
246-241	£729.95	SEAT COVER KIT, black/white, leather	1	
246-247	£729.95	SEAT COVER KIT, grey/grey, leather	1	
246-245	£729.95	SEAT COVER KIT, red/red, leather	1	
246-246	£729.95	SEAT COVER KIT, tan/tan, leather	1	

Seat Cover Kits - Vinyl

The vinyl kits, like our leather kits, offer premium materials and factory original styles.

246-130	£249.95	SEAT COVER KIT, black/black, vinyl	1	roadster
246-160	£249.95	SEAT COVER KIT, black/blue, vinyl	1	
246-140	£249.95	SEAT COVER KIT, black/red, vinyl	1	
246-150	£249.95	SEAT COVER KIT, black/white, vinyl	1	
246-182	£249.95	SEAT COVER KIT, honey tan, vinyl	1	
246-170	£249.95	SEAT COVER KIT, red/red, vinyl	1	
246-180	£249.95	SEAT COVER KIT, tan/tan, vinyl	1	
246-190	£249.95	SEAT COVER KIT, black/black, vinyl	1	coupé
246-220	£249.95	SEAT COVER KIT, black/blue, vinyl	1	
246-200	£249.95	SEAT COVER KIT, black/red, vinyl	1	
246-210	£249.95	SEAT COVER KIT, black/white, vinyl	1	
246-230	£249.95	SEAT COVER KIT, red/red, vinyl	1	
246-240	£249.95	SEAT COVER KIT, tan/tan, vinyl	1	

Seat Assemblies - Leather

Trimming seats can be a difficult job, so we offer roadster and competition De luxe seats fully assembled and upholstered, with new frames & foams, ready to simply bolt into the car (runners & hardware not included). This is a great option for customers who want simple, cost effective way to a great looking interior.

246-118	£1195.00	Seat Assembly, black/white, leather	1	roadster
246-128	£1195.00	Seat Assembly, black/red, leather	1	
246-148	£1195.00	Seat Assembly, black/blue, leather	1	
246-138	£1195.00	Seat Assembly, black/black, leather	1	
246-158	£1195.00	Seat Assembly, red/red, leather	1	
246-178	£1195.00	Seat Assembly, grey/grey, leather	1	
246-168	£1195.00	Seat Assembly, tan/tan, leather	1	
246-198	£1195.00	Seat Assembly, honey tan, leather	1	
246-188	£1195.00	Seat Assembly, blue/blue, leather	1	
246-251	£1504.96	Seat Assembly, black/white, leather	1	coupé
246-252	£1504.96	Seat Assembly, black/red, leather	1	

ill. Part Number Price £ea. Description Req. Details

246-253	£1504.96	Seat Assembly, black/blue, leather	1	coupé
246-254	£1504.96	Seat Assembly, black/black, leather	1	
246-255	£1504.96	Seat Assembly, red/red, leather	1	
246-256	£1504.96	Seat Assembly, tan/tan, leather	1	
246-257	£1504.96	Seat Assembly, grey/grey, leather	1	

Armrest Kit

246-012	£79.96	Armrest Kit, black, leather	1
246-042	£79.96	Armrest Kit, black/blue, leather	1
246-022	£79.96	Armrest Kit, black/red, leather	1
246-032	£79.96	Armrest Kit, black/white, leather	1
246-013	£52.96	Armrest Kit, black, vinyl	1
246-023	£52.96	Armrest Kit, black/red, vinyl	1
246-033	£52.96	Armrest Kit, black/white, vinyl	1

Note: We make every effort to match colours as closely as possible. However, older trim materials discolour over time and we cannot guarantee matching existing or other manufacturer's colours. If you are replacing a complete interior please order all kits at the same time for an 'as close as possible' colour match.

Seat Components

1	AHH5511K	£25.25	SEAT SLIDE, pair, LH seat*	1	
	AHH5512K	£25.25	SEAT SLIDE, pair, RH seat*	1	
	GBK2112X	£20.95	SEAT SLIDE INSTALLATION KIT*	1	
2	AFH2607	£82.96	BASE, LH*	1	plywood, with
	AFH2606	£82.96	BASE, RH*	1	riser & screen
3	AFH5805	£52.96	SEAT FOAM, bottom, LH*	1	
	AFH5804	£52.96	SEAT FOAM, bottom, RH*	1	Roadster & Coupé
	SFA2005	£33.95	PAD, seat back	2	
	SFA2004	£272.95	SEAT FOAM SET*	1	competition seats
	SBB2001	£10.94	SEAT SQUAB BACKBOARD*	2	Roadster & Coupé
	SFA2001	£189.95	SEAT FRAME, RH	1	Roadster
	SFA2002	£189.95	SEAT FRAME, LH	1	

Note: These items are for 'standard' Roadster & Coupé seats only. They do not fit the competition De luxe seat.

Carpet Kits

Our high quality, hard wearing carpet kits are carefully patterned and cut to ensure a proper fit with ease of installation, these carpet sets include the correct rubber heel mat, all necessary studs, snaps, and edge binding where original.

Note: Carpet sets manufactured from 80/20 wool/synthetic material are available to special order.

Carpet Kits - Main Cockpit

242-705	£159.95	CARPET KIT, main, black, LHD	1	all models
242-706	£159.95	CARPET KIT, main, black, RHD	1	
242-725	£159.95	CARPET KIT, main, grey, LHD	1	
242-726	£159.95	CARPET KIT, main, grey, RHD	1	
242-717	£159.95	CARPET KIT, main, honey tan, LHD	1	
242-719	£159.95	CARPET KIT, main, honey tan, RHD	1	
242-715	£159.95	CARPET KIT, main, red, LHD	1	
242-716	£159.95	CARPET KIT, main, red, RHD	1	

Carpet Kits - Rear Cockpit

242-835	£36.95	CARPET KIT, rear, black	1	roadster
242-905	£36.95	CARPET KIT, rear, grey	1	
242-849	£36.95	CARPET KIT, rear, honey tan	1	
242-845	£36.95	CARPET KIT, rear, red	1	
242-975	£37.96	CARPET KIT, rear, black	1	coupé
242-915	£37.96	CARPET KIT, rear, grey	1	
242-987	£37.96	CARPET KIT, rear, honey tan	1	
242-985	£37.96	CARPET KIT, rear, red	1	

Carpet Kits - Boot

242-815	£59.95	CARPET KIT, boot, black	1	all models
242-925	£59.95	CARPET KIT, boot, grey	1	
242-829	£59.95	CARPET KIT, boot, honey tan	1	
242-825	£59.95	CARPET KIT, boot, red	1	

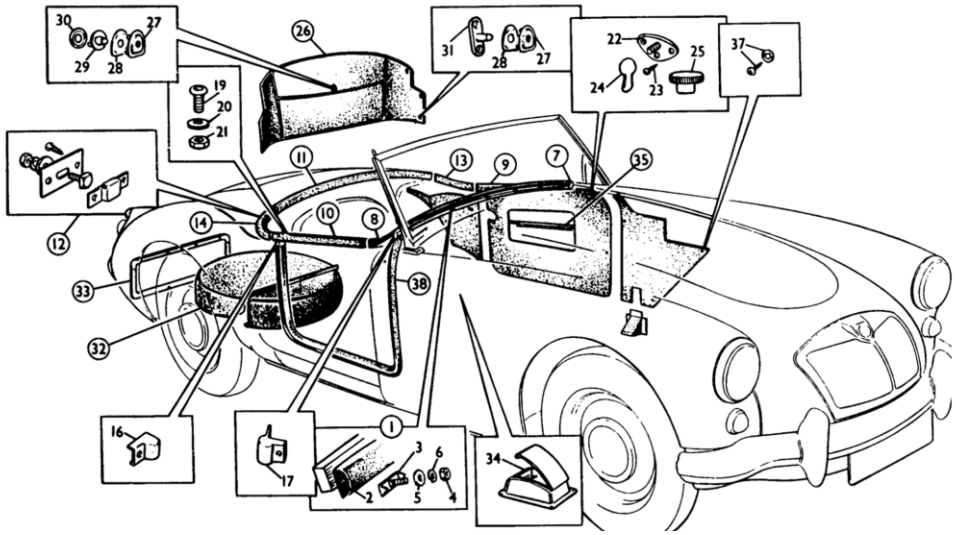
Spare Wheel Covers

242-465	£69.95	SPARE WHEEL COVER, black	1	1500
242-935	£69.95	SPARE WHEEL COVER, grey	1	
242-477	£69.95	SPARE WHEEL COVER, honey tan	1	
242-475	£69.95	SPARE WHEEL COVER, red	1	
246-435	£69.95	SPARE WHEEL COVER, black	1	1600
242-945	£69.95	SPARE WHEEL COVER, grey	1	
246-447	£69.95	SPARE WHEEL COVER, honey tan	1	
246-445	£69.95	SPARE WHEEL COVER, red	1	

Note: We make every effort to match colours as closely as possible. However, older trim materials discolour over time and we cannot guarantee matching existing or other manufacturer's colours. If you are replacing a complete interior please order all kits at the same time for an 'as close as possible' colour match.

Carpet Fittings

552650	£0.85	FASTENER, socket, 'Lift the Dot'	16	
552650Z	£0.46	FASTENER, socket, 'Lift the Dot'	16	unbranded
552651	£0.30	CLINCH PLATE	16	for 'Lift the Dot' socket
552667	£0.95	PEG, 'Lift the Dot'	12	for wood panels
97H717	£1.15	PEG, 'Lift the Dot'	4	for steel panels
WL700101	£0.10	WASHER, locking	4	for 97H717
GHF206	£0.05	NUT	4	



Our range of interior trim is a must for your MGA. Whether you're planning a restoration or just tidying up an old interior our range of seat, carpets and trim panels will finish off your car perfectly.

Cockpit Trim Panel Kits

De luxe Panel Kits:
Made as original from durable vinyl, the de luxe kit includes two front kick panels, two front chassis covers, two door panels, two assembled door pockets for the Roadsters and two rear kick panels. The kit also includes sufficient vinyl and piping to cover all door and cockpit rails, and 1600cc MkII and Coupé dashboards, and black vinyl to cover MkII and Coupé scuttle panels (between dash and windscreen). For a free sample of the materials please contact your nearest Moss branch.

Basic Panel Kits:
While not as complete as our de luxe kits, these budget kits (for Roadsters only) are made to the same quality. These kits include two door panels, two front kick panels, two front chassis covers that are fully finished and ready to install. The kit also includes sufficient vinyl and piping to cover all cockpit rails, late vinyl-covered dashboards and existing door pockets.

Trim Kits

246-310	£209.95	TRIM KIT, black/black, De luxe	1	roadster
246-340	£209.95	TRIM KIT, black/blue, De luxe	1	
246-320	£209.95	TRIM KIT, black/red, De luxe	1	
246-330	£209.95	TRIM KIT, black/white, De luxe	1	
246-355	£209.95	TRIM KIT, blue/blue, De luxe	1	
246-365	£209.95	TRIM KIT, grey/grey, De luxe	1	
242-362	£Call	TRIM KIT, honey tan, De luxe	1	
246-350	£209.95	TRIM KIT, red/red, De luxe	1	
246-360	£209.95	TRIM KIT, tan/tan, De luxe	1	
246-250	£139.96	TRIM KIT, black/black, basic	1	roadster
246-280	£139.96	TRIM KIT, black/blue, basic	1	
246-260	£139.96	TRIM KIT, black/red, basic	1	
246-270	£139.96	TRIM KIT, black/white, basic	1	
246-302	£139.96	TRIM KIT, honey tan, basic	1	
246-290	£139.96	TRIM KIT, red/red, basic	1	
246-300	£139.96	TRIM KIT, tan/tan, basic	1	
246-370	£299.95	TRIM KIT, black/black, De luxe	1	coupé
246-400	£299.95	TRIM KIT, black/blue, De luxe	1	
246-380	£299.95	TRIM KIT, black/red, De luxe	1	
246-390	£299.95	TRIM KIT, black/white, De luxe	1	
246-415	£299.95	TRIM KIT, blue/blue, De luxe	1	
246-425	£299.95	TRIM KIT, grey/grey, De luxe	1	
246-422	£299.95	TRIM KIT, honey tan, De luxe	1	
246-410	£299.95	TRIM KIT, red/red, De luxe	1	
246-420	£299.95	TRIM KIT, tan/tan, De luxe	1	

Cockpit Fittings

ill.	Part Number	Price £ea.	Description	Req.	Details
1	AFH2555K	£69.95	FRONT RAIL, uncovered	1	rubber, hardware, end caps
2	AFH2555X	£15.95	RUBBER STRIP	1	
3	AFH1900	£2.54	'T' BOLT	6	
4	GHF206	£0.05	NUT	6	
5	PWZ203	£0.10	WASHER, plain	6	
6	WL700101	£0.10	WASHER, locking	6	
7	AFH2557X	£12.30	DOOR CORNER RAIL, LH	1	aluminium
8	AFH2556X	£12.30	DOOR CORNER RAIL, RH	1	
9	AFH2557	£23.15	DOOR TOP RAIL, LH	1	wood
10	AFH2556	£23.15	DOOR TOP RAIL, RH	1	
11	AFH2566	£27.95	REAR COCKPIT RAIL	1	
12	AFH2819K	£19.94	HARDWARE SET, rear rail	1	
	AFH2110K	£9.95	HARDWARE SET, door rails	2	item 20 not included
13	AFH2559	£14.75	REAR CORNER RAIL, LH	1	aluminium
14	AFH2558	£14.75	REAR CORNER RAIL, RH	1	
	AFH2574-7	£19.96	DOOR SEAL FINISHER SET	1	chrome
16	AFH2576	£6.20	FINISHER, RH, rear*	1	
	AFH2577	£6.20	FINISHER, LH, rear*	1	
17	AFH2574	£6.20	FINISHER, RH, front	1	
	AFH2575	£6.20	FINISHER, LH, front	1	
	AB606053	£0.30	SCREW, chrome, finisher	8	

*Note: The rear door seal finishers supplied are the type used prior to car number 101292 (ie. the last 7800 cars). Although the late finishers are not available, the early ones may be easily trimmed to match them.

19	AFH1744	£5.24	SOCKET, side screen	2	
20	AFH2579	£1.55	WASHER	2	
21	FNZ208	£0.35	NUT, for socket	2	
22	AAA5154	£7.10	PLATE, side screen	2	
23	AD608053	£0.25	SCREW	6	
24	MB19331	£5.15	NUT, side screen	2	1500cc
25	AFH6620	£3.95	NUT, side screen	2	1600cc & MkII

Side Screen Stowage Bags

Completely pre-cut & sewn ready for simple installation behind the seats. Order the colour to match your interior, tan, red or black.

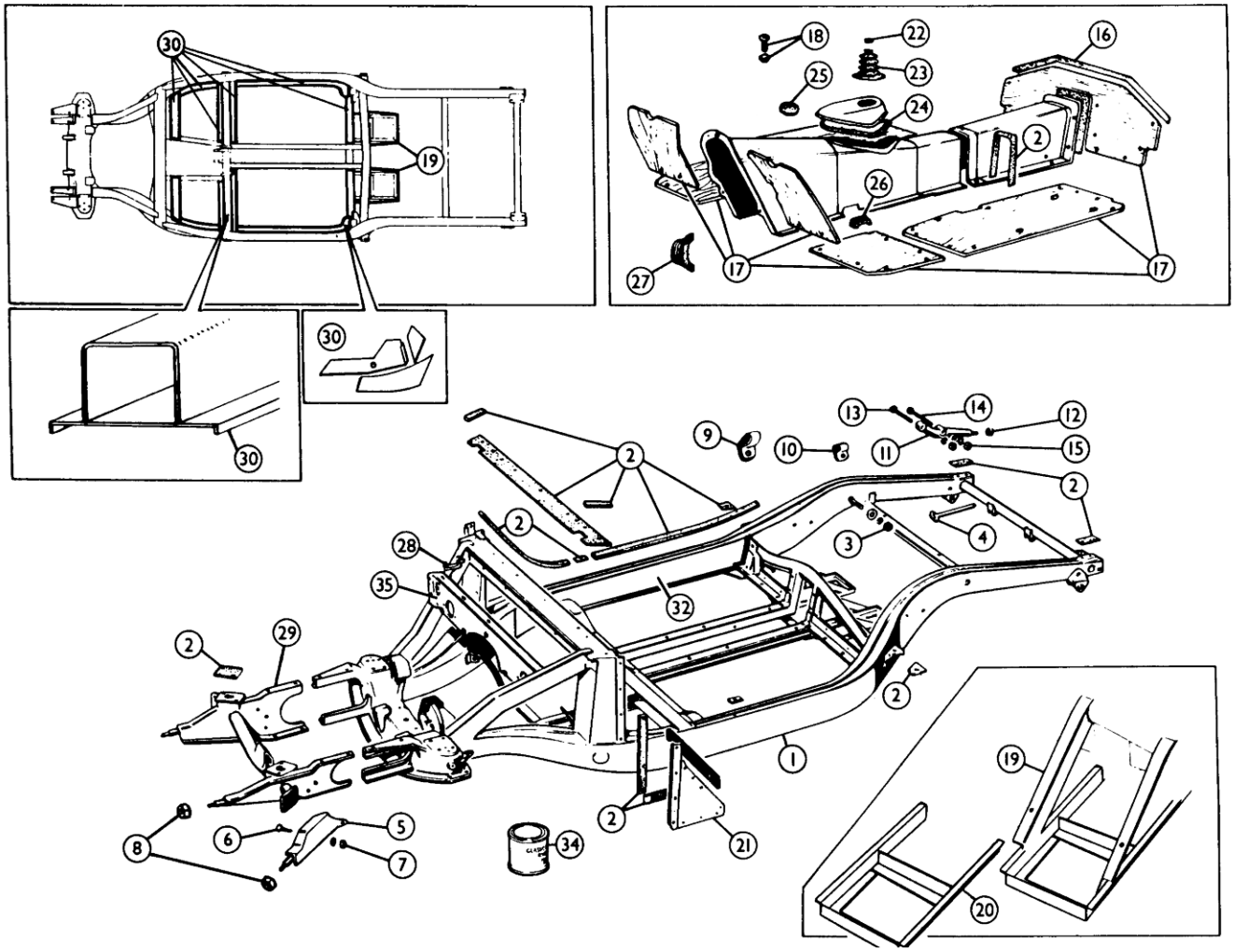
Note: These stowage bags are not included in the combination upholstery kits.

243-280	£Call	STOWAGE BAG, side screen, black	1	1500, 1600 to (c) 78249
243-300	£Call	STOWAGE BAG, side screen, red	1	
243-290	£Call	STOWAGE BAG, side screen, tan	1	
243-350	£Call	STOWAGE BAG, side screen, grey	1	
243-302	£Call	STOWAGE BAG, side screen, honey tan	1	
243-285	£Call	STOWAGE BAG, side screen, black	1	1600 from (c) 78250, MkII
243-295	£Call	STOWAGE BAG, side screen, red	1	
243-305	£Call	STOWAGE BAG, side screen, tan	1	
243-355	£Call	STOWAGE BAG, side screen, grey	1	
243-307	£Call	STOWAGE BAG, side screen, honey tan	1	

Note: Ready-made for simple installation behind the seats. Order the colour to match your Interior. Side screen stowage bags are not included with the trim panel kits.

27	552650	£0.85	FASTENER, socket, 'Lift the Dot'	7	
	552650Z	£0.46	FASTENER, socket, 'Lift the Dot'	7	unbranded
28	552651	£0.30	CLINCH PLATE	7	
29	7H9964	£0.95	PRONGED CLINCH	1	
30	7H9960	£0.46	PLATE CLINCH	1	
31	LFP116	£1.25	STUD, flanged	6	
	242-465	£69.95	SPARE WHEEL COVER, black	1	1500
	242-935	£69.95	SPARE WHEEL COVER, grey	1	
	242-477	£69.95	SPARE WHEEL COVER, honey tan	1	
	242-475	£69.95	SPARE WHEEL COVER, red	1	
	246-435	£69.95	SPARE WHEEL COVER, black	1	1600
	242-945	£69.95	SPARE WHEEL COVER, grey	1	
	246-447	£69.95	SPARE WHEEL COVER, honey tan	1	
	246-445	£69.95	SPARE WHEEL COVER, red	1	
33	AFH1731	£12.55	FRAME, (spare wheel cover)	1	
34	AHH7061	£24.55	ASHTRAY	1	original factory option
35	AFH1899	£5.95	STIFFENER, door panel (These stiffener bars should be painted to match the door panels. They're often missing, but are necessary to properly support the door panels).	2	
37	GBK2111X	£6.85	SCREW SET, door & trim panels (Includes 50 chrome screws & 50 chrome cup washers).	1	
38	DEA4001	£16.25	DOOR SEAL, Furflex, black	2	Roadster
	DER4001	£11.15	DOOR SEAL, Furflex, red	2	
	DEA4001M	£10.96	DOOR SEAL, Furflex, black	a/r	Coupé
	DER4001M	£10.96	DOOR SEAL, Furflex, red	a/r	sold per metre

Note: We supply roadster door seals pre-cut to 2 metres, available in black or red. For coupé models please order 3 metres of door seal.



ill. Part Number Price £ea. Description Req. Details

MGA 'Sequential' Body Assembly

The sequential assembly of the MGA afforded simplicity and economy of effort in construction. Recalling how the car was assembled at the factory will be of great help when you attempt to take it apart and re-assemble it. The MGA line moved at the rate required to carry out the assembly correctly. There was a minimum of hurry, although the workers were able to assemble several hundred cars a week. MGA components were first built into sub-assemblies in side bays and 'hung' on the chassis as complete units. Engines, rear ends and interiors rapidly came together to make an MGA which was then driven off the line. Each car was inspected thoroughly before being consigned to a shipment. If you attempt to subvert the sequential system while working on your MGA it can cause problems. Don't fight it. Remember that one layer of parts removed will reveal another layer, and parts have to be disassembled in proper order.

Chassis

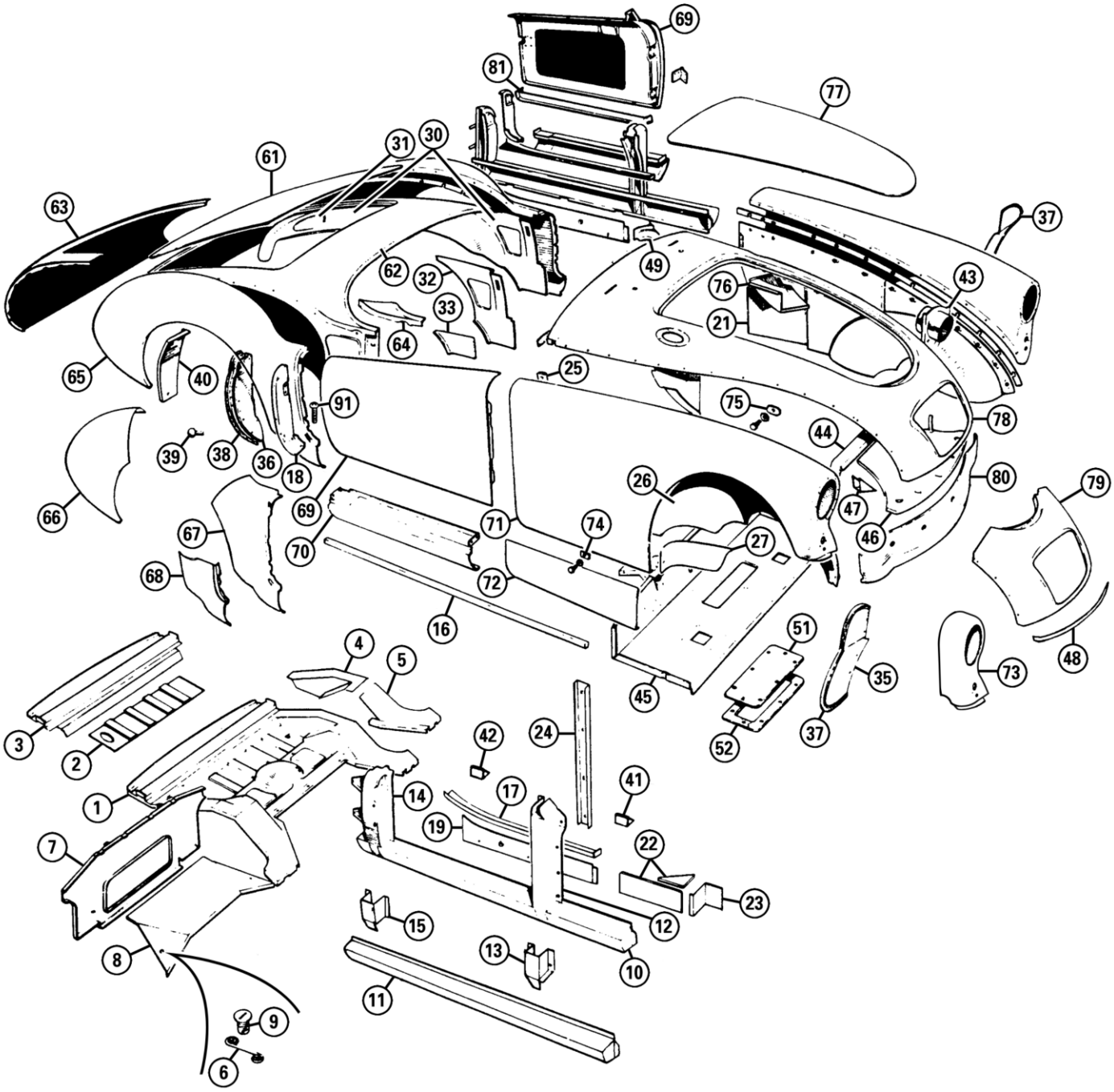
ill.	Part Number	Price £ea.	Description	Req.	Details
1	AHH5002E	£Call	CHASSIS, reconditioned	1	1500cc
	AHH5950E	£Call	CHASSIS, reconditioned	1	1600cc
	AHH6131E	£Call	CHASSIS, reconditioned	1	1600cc MkII
	AHH5708E	£Call	CHASSIS, reconditioned	1	Twin Cam & De luxe

Chassis condition is a determining factor in deciding how far to go with your restoration. Most of the rust damage will occur on the passenger side of the car from the footwell to the rear support tube. A seriously rusted chassis will be completely perforated or have large sections completely missing in this area. Moss chassis repair sections will enable you to repair most chassis problems yourself. Cut away the remaining damaged metal and clamp the repair parts in place. Tack weld and trial fit an entire section before any final welding is carried out. To avoid warping, weld the rails at 2" to 4" intervals working from the centre of the piece.

2	AHH5177K	£55.50	PACKING SET, body mounting*	1	1500cc, 1600cc, MkII (28 pieces, complete)
3	GHF202	£0.10	NUT, rear, rebound strap	2	
4	2K6640	£3.35	STRAP, tail lamp cable	2	
5	AHH5140	£26.95	BRACKET, bumper, front, LH	1	
	AHH5139	£26.95	BRACKET, bumper, front, RH	1	
6	GHF120	£0.16	BOLT	6	
7	GHF201	£0.10	NUT	6	
8	GHF204	£0.18	NUT, front bumper to chassis	4	

ill.	Part Number	Price £ea.	Description	Req.	Details
9	AHH5248	£1.44	CLIP, battery cable & loom	6	
10	PCR407	£0.76	CLIP, tail lamp loom	2	
11	AHH5094	£78.95	BRACKET, bumper, rear, LH	1	
	AHH5093	£78.95	BRACKET, bumper, rear, RH	1	
12	GHF204	£0.18	NUT, bumper brackets	2	
13	HBZ730	£2.05	BOLT, bracket to chassis	2	forward
14	BH607321	£1.96	BOLT, bracket to chassis	2	rearward
15	GHF203	£0.16	NUT, bracket to chassis	4	
16	AHH5455	£4.96	SEAL, rear ramp	1	
17	AHH5262C	£124.96	FLOORBOARD SET, (7), (complete)	1	1500cc to (c)61503
	AHH5817C	£129.95	FLOORBOARD SET, (7), (complete)	1	1500cc from (c)61504, 1600cc, 1600cc MkII, Twin Cam, De luxe
	AHH5205C	£84.95	MAIN FLOORBOARD SET, (4)	1	inc. items marked 'A' in illustration
18	GBK2107X	£29.95	SCREW & WASHER SET	1	floorboard
19	473-200	£49.96	BRACKET, battery, RH	1	easily welded
	473-210	£49.96	BRACKET, battery, LH	1	to chassis
20	AHH6131B	£37.96	BOTTOM CRADLE, battery	2	
21	AHH5344	£14.95	COVER PLATE, LH	1	
	AHH5343	£14.95	COVER PLATE, RH	1	
22	AHH5388	£6.55	RING, gear lever boot top	1	
23	14A1468	£4.80	BOOT, gear lever*	1	
24	AHH5815X	£6.80	GASKET	1	
25	ACA5300	£2.70	PLUG, dipstick hole*	1	
26	AHH5194	£4.25	BUFFER	2	
27	AHH5838	£13.70	COVER, starter drive	1	1500cc from (c)61504, 1600cc & MkII
28	AHH5002X	£10.96	BRACKET, starter switch	1	
29	AHH5924	£209.95	EXTENSION, front chassis	1	
30	AHH6131/3	£127.96	FLOORBOARD RAIL REPAIR SET	1	
32	AHH6131/7	£85.96	REPAIR PANEL, side of chassis	2	
34	CCCB1BR	£16.70	CHASSIS PAINT, black enamel	a/r	500ml
35	AHH5923	£80.95	TOEBOARD PLATE, upper	1	

*Note: See 'Front Body Fittings' on page 45 and 'Rear Body Fittings' on page 46.



Body Panels

About our Body Panels

In the days when MGA's were in production, the highly sophisticated and technically accurate production processes involved in body-building currently in use, were no more than a twinkling in the eye of vehicle manufacturers. The production of body shell components was always inconsistent and thus one of the most important members of MGA production (and any other car for that matter) was the panel beater. His was the laborious task of making all the body shell components which did not fit perfectly together look as if they did. Without the panel beater, cars of that generation may have ended up looking somewhat surreal.

At our workshop we have successfully re-tooled and re-jigged a totally comprehensive range of traditionally hand built panels unparalleled in quality. Be warned however that our panels will fit your vehicle just as well as any genuine BMC panel which you may have stored in your garage or loft for years.

Remember, that to create that perfect fit a traditional panel beater has spent many years learning his trade. We strongly suggest that you try the panel on your MGA before painting and, if the panel does not fit perfectly, think very carefully before picking up that hammer. Please note that if you cut, tweak, paint, stand on, twist or otherwise adjust that panel, then you own it, irrevocably. No returns accepted, no refunds offered.

For Floorboard sets please refer to 'Chassis' on page 39.

ill.	Part Number	Price £ea.	Description	Req.	Details
1	AFH1874	£1117.96	FLOOR PANEL, boot	1	
2	AFH1874/5	£104.95	REPAIR PANEL, boot centre	1	
3	AFH1874/7	£89.95	REPAIR PANEL, boot rear	1	
4	AFH1874/4	£35.95	REPAIR PANEL, LH, centre side	1	
	AFH1874/3	£35.95	REPAIR PANEL, RH, centre side	1	
5	AFH1874/2	£49.96	REPAIR PANEL, LH, front side	1	
	AFH1874/1	£49.96	REPAIR PANEL, RH, front side	1	
6	7H9828	£2.40	SPRING, retaining	2	
7	AFH1585	£199.96	REAR BULKHEAD PANEL	1	all except 1600cc Coupé
8	AFH1663	£74.95	BATTERY COVER	1	1500cc & 1600cc
	AFH6866	£52.96	BATTERY COVER	1	1600cc MkII
9	AHH7210	£4.85	FASTENER, battery cover	2	
10	AFH1620	£189.95	SILL & PILLAR, RH	1	Roadster
	AFH1621	£189.95	SILL & PILLAR, LH	1	Roadster
	AFH3882	£239.95	SILL & PILLAR, RH	1	Coupé
	AFH3883	£239.95	SILL & PILLAR, LH	1	Coupé
11	AFH1620/2	£68.95	INNER SILL, with end caps, RH	1	
	AFH1621/2	£68.95	INNER SILL, with end caps, LH	1	
12	AFH1620/1	£74.95	'A' post PILLAR, RH	1	
	AFH1621/1	£74.95	'A' post PILLAR, LH	1	
13	AFH16201RP	£16.96	REPAIR PIECE, 'A' post bottom	1	lower 3", RH

ill.	Part Number	Price £ea.	Description	Req.	Details
	AFH16201RP	£16.96	REPAIR PIECE, 'A' post bottom	1	lower 3", LH
14	AFH1620/3	£64.96	'B' post PILLAR, RH	1	Roadster
	AFH1621/3	£64.96	'B' post PILLAR, LH	1	
14	AFH3882/2	£104.95	'B' post PILLAR, RH	1	Coupé
	AFH3883/2	£104.95	'B' post PILLAR, LH	1	
15	AFH16213RP	£16.06	REPAIR PIECE, 'B' post bottom	1	lower 3", RH
	AFH16213RP	£16.06	REPAIR PIECE, 'B' post bottom	1	lower 3", LH
16	AFH3752K	£37.96	FINISHER STRIP, sill bottom, pair	1	57" long, as original
17	AFH1658	£17.95	SILL PLATE, RH	1	
	AFH1659	£17.95	SILL PLATE, LH	1	
18	AFH7510	£64.96	SHUT FACE PANEL, RH	1	
	AFH7511	£64.96	SHUT FACE PANEL, LH	1	
	AFH3786	£89.95	SHUT FACE PANEL, RH	1	
	AFH3787	£89.95	SHUT FACE PANEL, LH	1	
19	AFH1656	£16.90	CLOSING PANEL, inner sill, RH	1	
	AFH1657	£16.90	CLOSING PANEL, inner sill, LH	1	
21	AFH4894/1	£255.95	CLOSING PANEL, wheel arch, RH	1	
	AFH4895/1	£255.95	CLOSING PANEL, wheel arch, LH	1	
22	AFH4894/8	£11.50	REPAIR PANEL, wheel arch brace	1	RH
	AFH4895/8	£11.50	REPAIR PANEL, wheel arch brace	1	LH
23	AFH4894/9	£10.80	REPAIR PIECE, sill to wheel well	1	RH
	AFH4895/9	£10.80	REPAIR PIECE, sill to wheel well	1	LH
24	AFH4894/6	£9.80	CHANNEL, reinforcing	2	
25	AFH4894/4	£29.95	MOUNTING, windscreen stanchion	1	RH
	AFH4895/4	£29.95	MOUNTING, windscreen stanchion	1	LH
26	AFH4894/2	£349.96	WHEEL ARCH, RH	1	
	AFH4895/2	£349.96	WHEEL ARCH, LH	1	
27	AFH4894/3	£9.35	REINFORCEMENT	1	RH wheel well
	AFH4895/3	£9.35	REINFORCEMENT	1	LH wheel well
30	AFH1754/1	£480.95	INNER WING, rear, RH	1	Roadster
	AFH1754/2	£480.95	INNER WING, rear, LH	1	
	AFH6650/3	£429.95	INNER WING, rear, RH	1	Coupé
	AFH6650/4	£429.95	INNER WING, rear, LH	1	
31	AFH1754/6	£52.96	REPAIR PIECE, rear, LH	1	
	AFH1754/5	£52.96	REPAIR PIECE, rear, RH	1	
32	AFH1754/4	£74.95	REPAIR PIECE, front, LH	1	Roadster
	AFH1754/3	£74.95	REPAIR PIECE, front, RH	1	
	AFH6650/2	£73.96	REPAIR PIECE, front, LH	1	Coupé
	AFH6650/1	£73.96	REPAIR PIECE, front, RH	1	
33	AFH17544RP	£14.95	REPAIR PIECE, lower front, LH	1	
	AFH17543RP	£14.95	REPAIR PIECE, lower front, RH	1	
35	AFH1702	£63.95	SPLASH PLATE, front, RH	1	original spec
	AFH1703	£63.95	SPLASH PLATE, front, LH	1	with rivet-on seals
	AFH1702B	£26.95	SPLASH PLATE, front, RH	1	alternative
	AFH1703B	£26.95	SPLASH PLATE, front, LH	1	with push-on seals
36	AFH4782	£39.95	SPLASH PLATE, rear, forward, RH*	1	original spec
	AFH4783	£39.95	SPLASH PLATE, rear, forward, LH*	1	with rivet-on seals
	AFH4782B	£23.95	SPLASH PLATE, rear, forward, RH*	1	alternative
	AFH4783B	£23.95	SPLASH PLATE, rear, forward, LH*	1	with push-on seals

*Note: These splash plates were fitted on Roadsters from (c)29935 and all Coupés. Although not original we recommend fitment to earlier cars for protection of the 'B' posts.

	AFH1710K	£33.95	SEAL SET, splash plate, front & rear	1	original rivet type
37	AFH1710	£6.60	SEAL, front, RH	1	
	AFH1711	£6.60	SEAL, front, LH	1	
38	AFH4784	£6.95	SEAL, rear, RH	1	
	AFH4785	£6.95	SEAL, rear, LH	1	
39	BRP906K	£7.85	SPLIT RIVET SET	1	
	BHH626M	£2.95	SEAL, front, push-on type	2	
	BHH626	£2.10	SEAL, rear, push-on type	2	
40	AFH1704	£69.95	SPLASH APRON	1	rear of RH rear wing
	AFH1705	£69.95	SPLASH APRON	1	rear of LH rear wing
41	AFH4894/5	£19.60	MOUNTING, body to chassis	2	front
42	AFH1754/7	£20.95	MOUNTING, body to chassis	1	rear, RH
	AFH1754/8	£20.95	MOUNTING, body to chassis	1	rear, LH
43	AFH4894/7	£115.96	BRACKET, RH	1	air hose inlet
	AFH4895/7	£115.96	BRACKET, LH	1	and radiator support
44	AFH1521/1	£111.95	PLATFORM, bonnet locking	1	
45	AFH1524	£459.95	BULKHEAD ASSEMBLY	1	
	AFH1524RP	£186.95	BULKHEAD REPAIR PANEL	1	
46	AFH900	£69.95	PANEL, radiator duct	1	1500cc, 1600cc
	AFH900A	£89.95	PANEL, radiator duct	1	1600cc MkII
47	AFH9001	£23.95	MOUNTING BRACKET, RH	1	radiator duct panel
	AFH9002	£23.95	MOUNTING BRACKET, LH	1	
48	AFH9003	£79.96	SKIRT PANEL, front valance	1	
49	AFH1624	£11.00	PILLAR TOP EXTENSION, RH	1	
	AFH1625	£11.00	PILLAR TOP EXTENSION, LH	1	
51	AHH5252	£39.95	COVER PLATE, heater aperture	1	when heater not fitted
52	AHH5253	£4.60	SEAL, heater mounting, rubber	1	
61	AFH1577	£495.95	BOOT LID	1	
	AFH1577RP	£247.96	SKIN, boot lid	1	
62	AFH1871/5	£1098.95	TONNEAU PANEL	1	Roadster
63	AFH1871/6	£359.95	VALANCE, rear	1	
64	AFH1871/3	£65.95	REPAIR PANEL, rear deck, RH	1	Roadster
	AFH1871/4	£65.95	REPAIR PANEL, rear deck, LH	1	
65	AFH7462	£527.95	REAR WING, RH, (steel)	1	
	AFH7462F	£86.95	REAR WING, RH, (fibreglass)	1	
	AFH7463	£527.95	REAR WING, LH, (steel)	1	
	AFH7463F	£86.95	REAR WING, LH, (fibreglass)	1	
66	AFH7462/3	£446.95	REPAIR PANEL, rear, RH	1	
	AFH7463/3	£446.95	REPAIR PANEL, rear, LH	1	
67	AFH7462/2	£337.96	REPAIR PANEL, front, RH	1	
	AFH7463/2	£337.96	REPAIR PANEL, front, LH	1	
68	AFH7462/1	£93.95	REPAIR PIECE, lower front, RH	1	
	AFH7463/1	£93.95	REPAIR PIECE, lower front, LH	1	
	GBK2101X	£11.75	FITTING KIT, rear wing	2	
69	AFH1666	£Call	COMPLETE DOOR, RH	1	Roadster
	AFH1667	£Call	COMPLETE DOOR, LH	1	
	AFH1666/1	£145.96	DOOR SKIN, RH	1	Roadster
	AFH1667/1	£145.96	DOOR SKIN, LH	1	
	AFH4806/1L	£Call	DOOR SKIN, RH	1	LHD Coupé
	AFH4807/1L	£Call	DOOR SKIN, LH	1	
	AFH4806/1	£169.96	DOOR SKIN, RH	1	RHD Coupé
	AFH4807/1	£169.96	DOOR SKIN, LH	1	
70	AFH2624	£44.95	OUTER SILL PANEL, RH	1	
	AFH2625	£44.95	OUTER SILL PANEL, LH	1	
71	AFH6614	£829.96	FRONT WING, RH, (steel)	1	
	AFH6614F	£95.95	FRONT WING, RH, (fibreglass)	1	
	AFH6615	£829.96	FRONT WING, LH, (steel)	1	
	AFH6615F	£95.95	FRONT WING, LH, (fibreglass)	1	
72	AFH6614/2	£58.96	REPAIR PANEL, lower, RH	1	
	AFH6615/2	£58.96	REPAIR PANEL, lower, LH	1	
73	AFH6614/1	£349.96	REPAIR PANEL, front, RH	1	
	AFH6615/1	£349.96	REPAIR PANEL, front, LH	1	
	GBK2102X	£18.46	FITTING KIT, front wing	2	
74	AFH2546	£0.55	WING WASHER, lower	6	
75	AFH2627	£0.40	WING WASHER, upper	22	
76	AFH1503	£Call	BOX ASSEMBLY, air duct, LH	1	
	AFH1502	£Call	BOX ASSEMBLY, air duct, RH	1	
77	AFH4880	£799.96	BONNET	1	later style with slight bulge

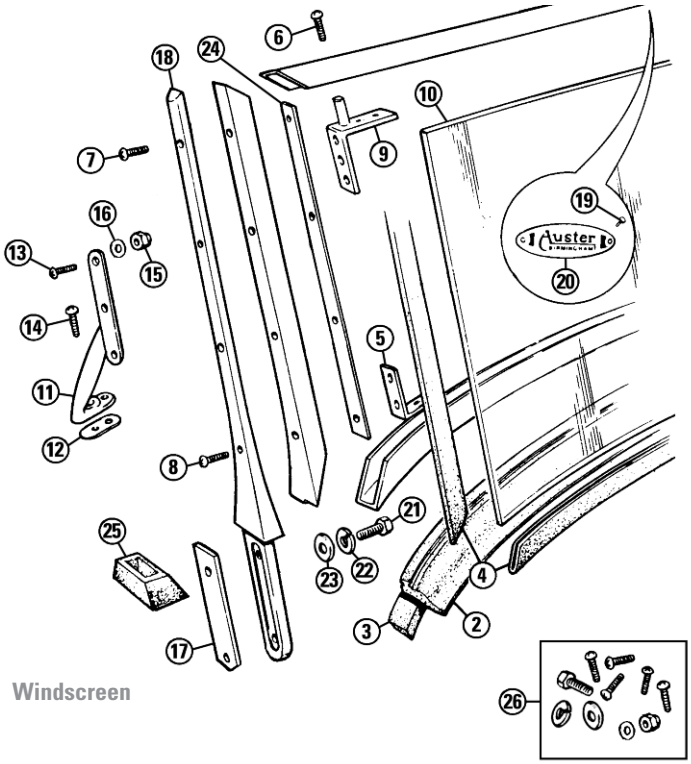
MGA bonnets changed subtly over the production period of the cars. Two lengths were made, 47 7/8" and 48 3/8". This could be the reason that you're having so much trouble fitting the bonnet on your car. The bonnet shape was changed to accommodate the Twin Cam camshaft cover which was higher than the push rod rocker box. There is a noticeable bump in the middle of these bonnets.
When removing or installing a bonnet, put a carpet scrap or similar pad at the rear of the bonnet. This will prevent the bonnet from sliding off its hinges and scraping across the scuttle paint.
It is a good idea to make sure that the bonnet catch is adjusted and working perfectly before the grill is mounted. If the bonnet sticks, the only way to get it up is to pry at the lip with a screwdriver, or go in through your new grille!

78	AFH1520	£999.95	FRONT SHROUD	1	Roadster
79	AFH1520/1	£439.96	REPAIR PANEL, front shroud	1	
80	AFH1896	£289.96	FRONT VALANCE, steel	1	
	AFH1896F	£44.90	FRONT VALANCE, fibre-glass	1	
	GBK2110X	£4.25	FITTING KIT, front valance	1	
81	AFH1666/2	£43.96	REPAIR SECTION, inner door, RH	1	Roadster
	AFH1667/2	£43.96	REPAIR SECTION, inner door, LH	1	
	AFH4806/2	£87.95	REPAIR SECTION, inner door, RH	1	Coupé
	AFH4807/2	£87.95	REPAIR SECTION, inner door, LH	1	

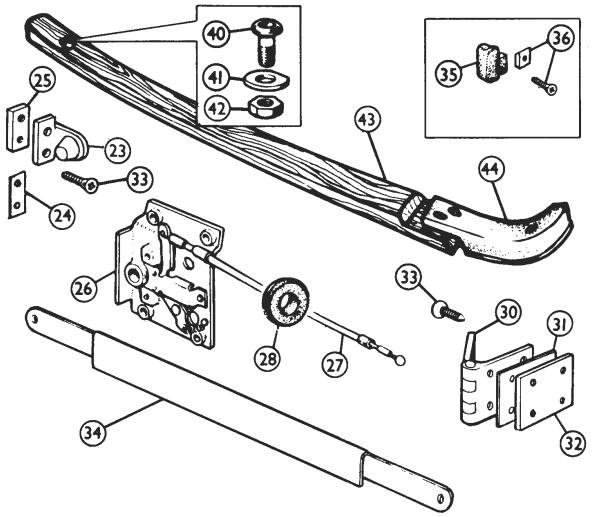
New & Reconditioned Body Shells

If your MGA Roadster has suffered from that dreaded rust bug and you are now contemplating a expensive full body shell restoration, then we have the answer. We can offer fully reconditioned original shells, rebuilt in our own workshops. These body shells (normally Roadster, but Coupé can be catered for) often imported from warmer/dryer climates, are shot-blasted before having all sub-standard body work replaced. Since each body shell is unique the restoration costs vary. Consequently prices of the restored shells can only be supplied on application but are invariably at a lower cost than a fully rebuilt shell. To ensure a sound fit and to provide greater satisfaction for the owner we prefer to align the body shell ourselves onto the chassis for which it is destined.

	AFH7490	£Call	BODY SHELL, complete	1	Roadster only
	AFH7490E	£Call	BODY SHELL, reconditioned	1	



Windscreen



Door Fittings

ill.	Part Number	Price £ea.	Description	Req.	Details

Windscreen (Roadster)

For Coupé Models please refer to page 43.

	AFH6769E	£Call	WINDSCREEN FRAME	1	re-chromed/exchange
2	704126	£10.30	SEAL, under windscreen	1	
3	AFH2868	£0.70	PACKING, windscreen ends	2	5” long
4	AFH1724A	£9.35	GLAZING RUBBER	1	use with AFH1720
	AFH1724	£6.16	GLAZING RUBBER	1	use with AFH1720Z
5	AFH1715	£6.40	BRACKET, lower corner	2	
6	CMZ307	£0.25	SCREW, screen frame, top	4	
7	AJD2245	£0.76	SCREW, screen frame, side upper	6	3 upper holes each side
8	AJD2246	£0.46	SCREW, screen frame, side lower	2	1 lower holes each side
9	AFH2630	£11.50	BRACKET, upper corner, RH	1	drilled
	AFH2631	£11.50	BRACKET, upper corner, LH	1	drilled
	470-785	£3.76	BRACKET, upper corner, RH	1	not drilled
	470-775	£3.76	BRACKET, upper corner, LH	1	not drilled
10	AFH1720	£171.00	WINDSCREEN, plain glass	1	
	AFH1720Z	£102.95	WINDSCREEN, plain glass	1	aftermarket
	AFH1720T	£186.95	WINDSCREEN, green tinted glass	1	

Note: Special shipping applies to all windscreens. Please see page 64 for more information.

11	AFH1722	£19.50	GRAB HANDLE, RH	1
	AFH1723	£19.50	GRAB HANDLE, LH	1
12	AFH1687	£1.25	PACKING, grab handle	2
13	CMP307	£0.50	SCREW, grab handle to frame	6
14	RMP316	£0.35	SCREW, grab handle to body	4
15	AFH2809	£1.20	DOME NUT, grab handle	6
16	PWZ203	£0.10	WASHER, plain	6
17	AFH2547	£1.96	PACKING, windscreen post	a/r
18	AFH1718	£193.96	WINDSCREEN POST, RH	1
	AFH1719	£193.96	WINDSCREEN POST, LH	1
19	FAS1	£0.25	RIVET, nameplate	2
20	CRCP329	£2.30	AUSTER BADGE, windscreen	1
21	BH606101	£0.60	BOLT, post to body	4
22	GHF333	£0.16	WASHER, spring	4
23	GHF302	£0.25	WASHER, plain	4
24	AFH1714	£10.96	TAPPING PLATE, windscreen	2
25	AFH1726	£3.10	GROMMET, windscreen post	2
26	GBK2104X	£15.76	SCREW SET, windscreen frame (Includes items: 6, 7, 8, 13, 14, 15, 16, 21, 22 & 23).	1

Installing a Windscreen & Frame

One of the most familiar characteristics of the MGA is the small diagonal crack at the corner of the windscreen. This can be avoided, if upon installation, the mounting bolts are tightened up a little at a time. Work from side to side so the brackets are drawn up equally. The amount of packing required varies from car to car, especially if any crash repair has been carried out. Plan on replacing the screw set & corner brackets. These screws are BA thread and have usually been replaced with something else which damages the brackets. Rust attacks the lower brackets, while the upper are prone to cracking and should be carefully inspected.

ill.	Part Number	Price £ea.	Description	Req.	Details

Door Fittings (Roadster)

For Coupé Models please refer to page 43.

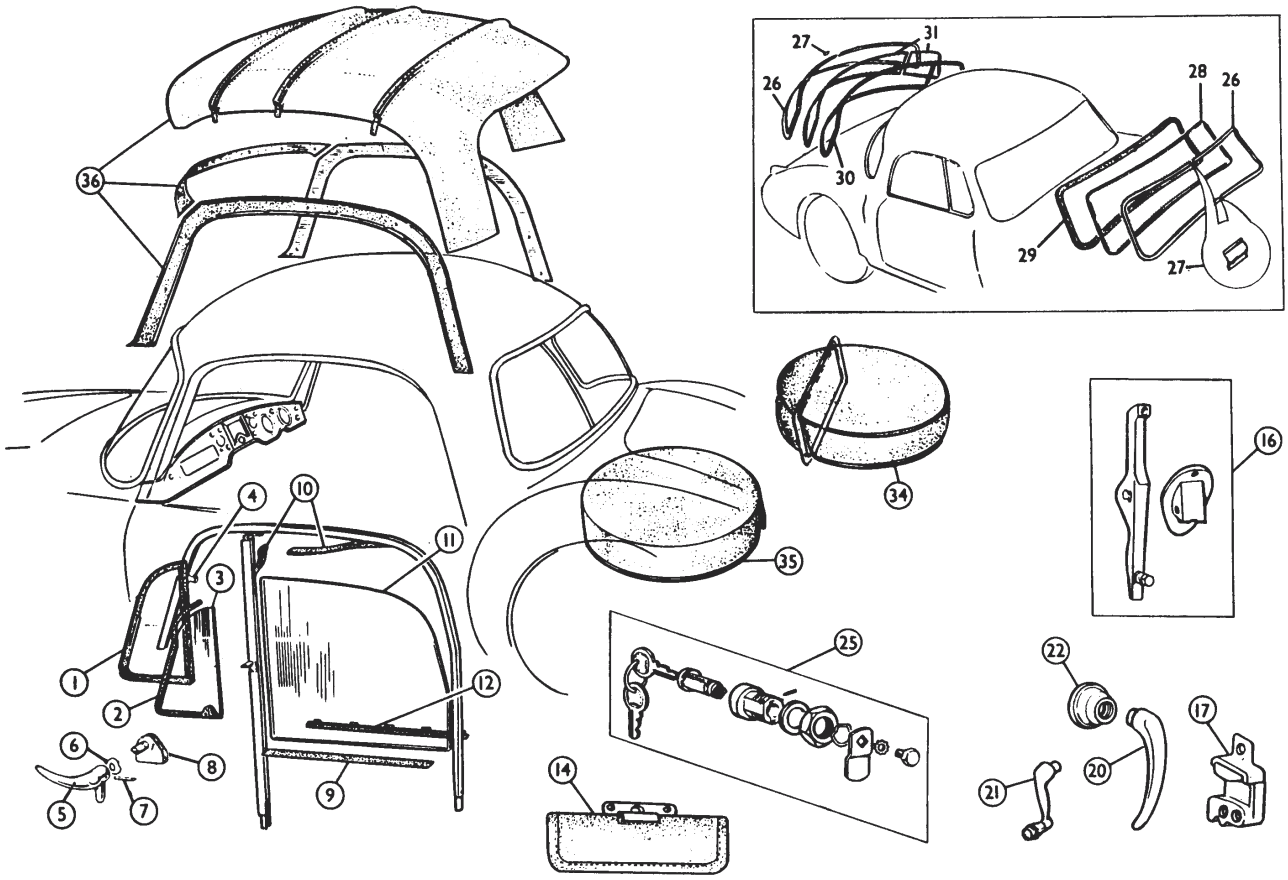
23	AFH1684	£6.46	STRIKER PLATE	2
24	14A4673	£0.95	SHIM, striker plate	a/r
25	HZA368	£4.46	TAPPING PLATE	2
26	AFH1682	£19.50	DOOR LATCH, RH	1
	AFH1683	£19.50	DOOR LATCH, LH	1
27	7H9958	£4.75	CABLE, door pull	2
28	AFH3830	£143.95	WINDSCREEN	1

Note: Special shipping applies to all windscreens. Please see page 64 for more information.

28	RFN110	£1.66	GROMMET, door pocket	2
30	AFH5832	£32.95	DOOR HINGE	4
31	AFH5827	£1.15	PACKING SHIM, door hinge	a/r
32	AFH1464	£6.60	TAPPING PLATE, door hinge	4
33	SF604061	£0.25	SCREW, hinge & striker plate	36
	PWZ204	£0.10	WASHER, plain	16
	GHF331	£0.10	WASHER, locking	16
	GHF200	£0.10	NUT	16
34	AFH1899	£5.95	STIFFENER BAR, door panel	2
35	AHH6273	£1.96	DOOR BUFFER*	4

*Note: Included in body rubber sets listed on page 45.

36	AHH6273K	£2.75	TAPPING PLATE & SCREW KIT	4	securing door buffers
40	AFH1744	£5.24	SOCKET, side screen	2	
41	AFH2579	£1.55	WASHER	2	
42	FNZ208	£0.35	NUT for socket	2	
43	AFH2556	£23.15	DOOR TOP RAIL, RH	1	wood
	AFH2557	£23.15	DOOR TOP RAIL, LH	1	wood
44	AFH2556X	£12.30	DOOR CORNER RAIL, RH	1	aluminium
	AFH2557X	£12.30	DOOR CORNER RAIL, LH	1	aluminium



Coupé

The sequential assembly of the MGA afforded simplicity and economy of effort in construction. Recalling how the car was assembled at the factory will be of great help when you attempt to take it apart and re-assemble it.

The MGA line moved at the rate required to carry out the assembly correctly. There was a minimum of hurry, although the workers were able to assemble several hundred cars a week. MGA components were first built into sub-assemblies in side bays and 'hung' on the chassis as complete units.

Engines, rear ends and interiors rapidly came together to make an MGA which was then driven off the line. Each car was inspected thoroughly before being consigned to a shipment. If you attempt to subvert the sequential system while working on your MGA it can cause problems. Don't fight it. Remember that one layer of parts removed will reveal another layer, and parts have to be disassembled in proper order.

Specific Body Fittings (Coupé)

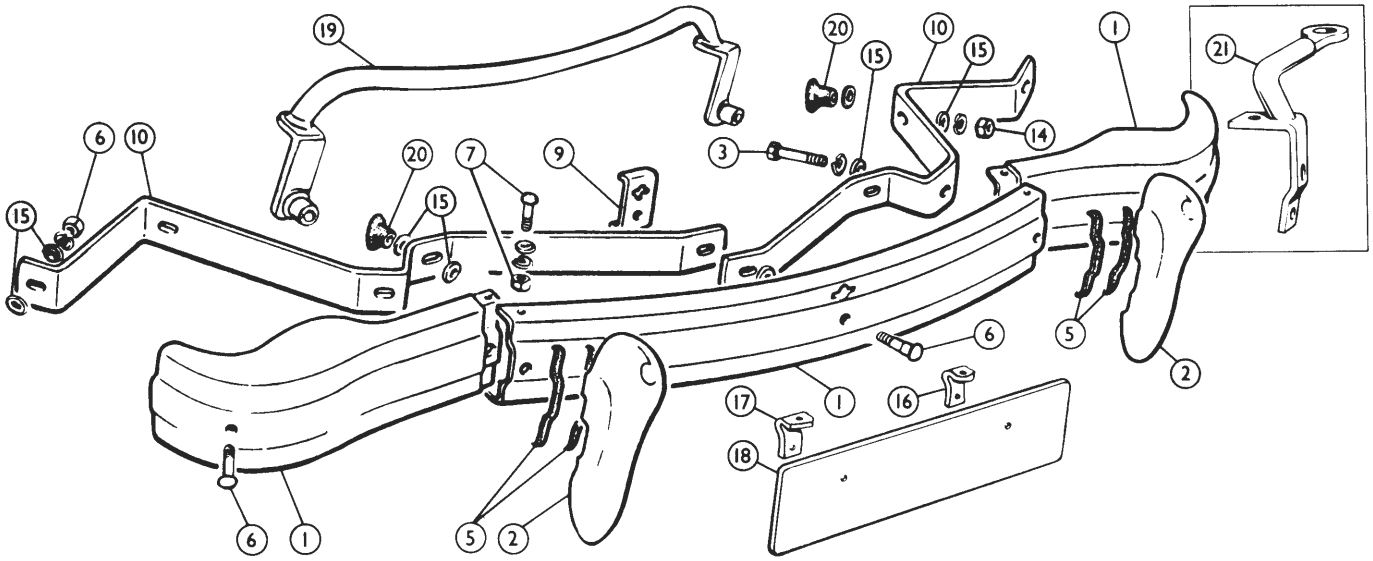
ill.	Part Number	Price £ea.	Description	Req.	Details
1	AFH4870	£27.95	SEAL, vent window, RH†	1	
	AFH4871	£27.95	SEAL, vent window, LH†	1	
2	AFH4874	£3.65	GLAZING RUBBER, vent windows	1	for 2 windows
3	AFH4847	£Call	VENT WINDOW GLASS	2	
4	AFH4858/1	£Call	HINGE, vent window, LH	1	
	AFH4859/1	£Call	HINGE, vent window, RH	1	
5	AFH6532	£19.75	HANDLE, vent window, RH	1	
	AFH6533	£19.75	HANDLE, vent window, LH	1	
6	AHA7473	£0.40	WASHER, anti-rattle	2	
7	AHA7474	£0.95	PIN, handle retaining	2	
8	AFH6531	£23.95	PIVOT, vent window handle	2	
9	AFH4456	£3.95	GLAZING RUBBER	2	door windows
10	AFH4862K	£12.95	FELT STRIP SET, glass channel	1	for 2 windows
11	AFH4453	£Call	DOOR GLASS	2	
12	AFH4455	£4.96	BRUSH SEAL, door window	2	
14	AHH5710A	£Call	SUN VISOR, black	1/2	superb reproductions
	AHH5710W	£Call	SUN VISOR, white	1/2	of factory options
16	AFH3796	£83.95	DOOR HANDLE, exterior	2	with escutcheon
			(2 piece units, they must be assembled with original pivot pin & spring).		
17	AFH3896	£38.30	STRIKER, RH	1	
	AFH3897	£38.30	STRIKER, LH	1	
20	ADH5482	£34.75	DOOR HANDLE, interior	2	original type
	ADG1673	£13.96	DOOR HANDLE, interior	2	replacement
			(This is an excellent replacement handle of proper size & shape).		
21	ADH5481	£13.96	HANDLE, window regulator	2	
22	ADB709	£6.95	ESCUTCHEON	4	window & door handles
25	AFH3893	£Call	DOOR LOCK, with 2 keys	1	driver's door only

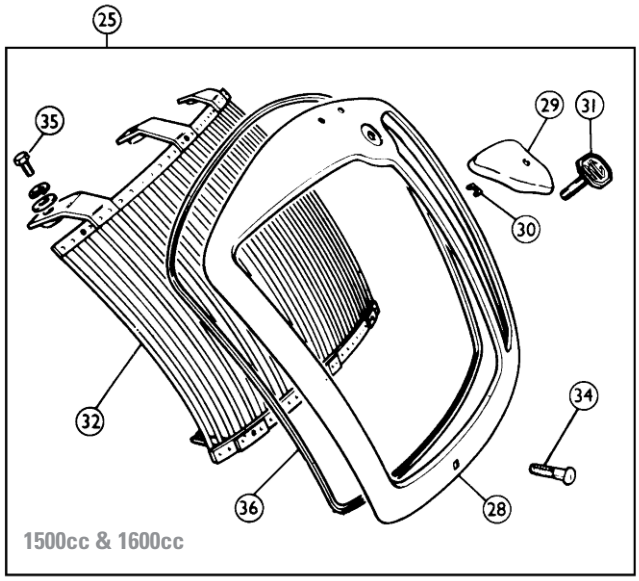
ill.	Part Number	Price £ea.	Description	Req.	Details
26	AFH3838/9	£19.96	TRIM, windscreen/rear window	2	
			(One length per window. Looks and fits like original when installed, but is a flexible chrome-coloured Mylar strip. For authenticity, cut in half and use two joiners (part no. AFH3778), as illustrated. Heat with an electric hair dryer to bend around corners).		
27	AFH3778	£4.75	FINISHER, window trim	4	2 per window
28	AFH3830	£143.95	WINDSCREEN	1	

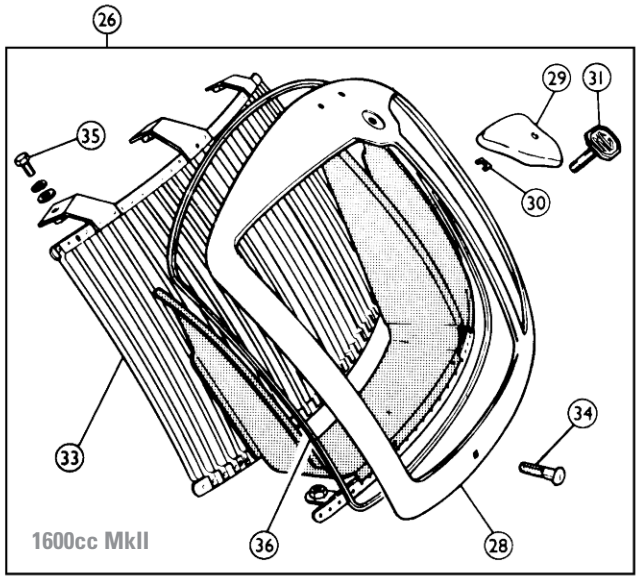
Note: Special shipping applies to all windscreens. Please see page 64 for more information.

29	AFH3831	£55.96	WINDSCREEN SEAL†	1	
30	AFH3837	£70.96	WINDOW SEAL, rear†	1	
31	AFH3884/6	£Call	REAR WINDOW GLASS SET	1	
34	AFH2571/2	£69.95	SPARE TYRE COVER, black	1	all Roadsters &
	AFH2573/2S	£69.95	SPARE TYRE COVER, red	1	1500cc Coupés
	AFH5786/2	£69.95	SPARE TYRE COVER, grey	1	
35	AFH6656	£69.95	SPARE TYRE COVER, black	1	1600cc & MkII
	AFH6656R	£69.95	SPARE TYRE COVER, red	1	Coupés
	AFH6655	£69.95	SPARE TYRE COVER, grey	1	
			(Spare tyre covers listed here incorporate our wool blend carpeting. For complete listing contact your nearest Moss branch).		
36	AFH4657W	£199.96	HEADLINING KIT, white	1	
	AFH4657A	£199.96	HEADLINING KIT, black	1	

†Note: Items marked † Included in body rubber sets listed on page 45.







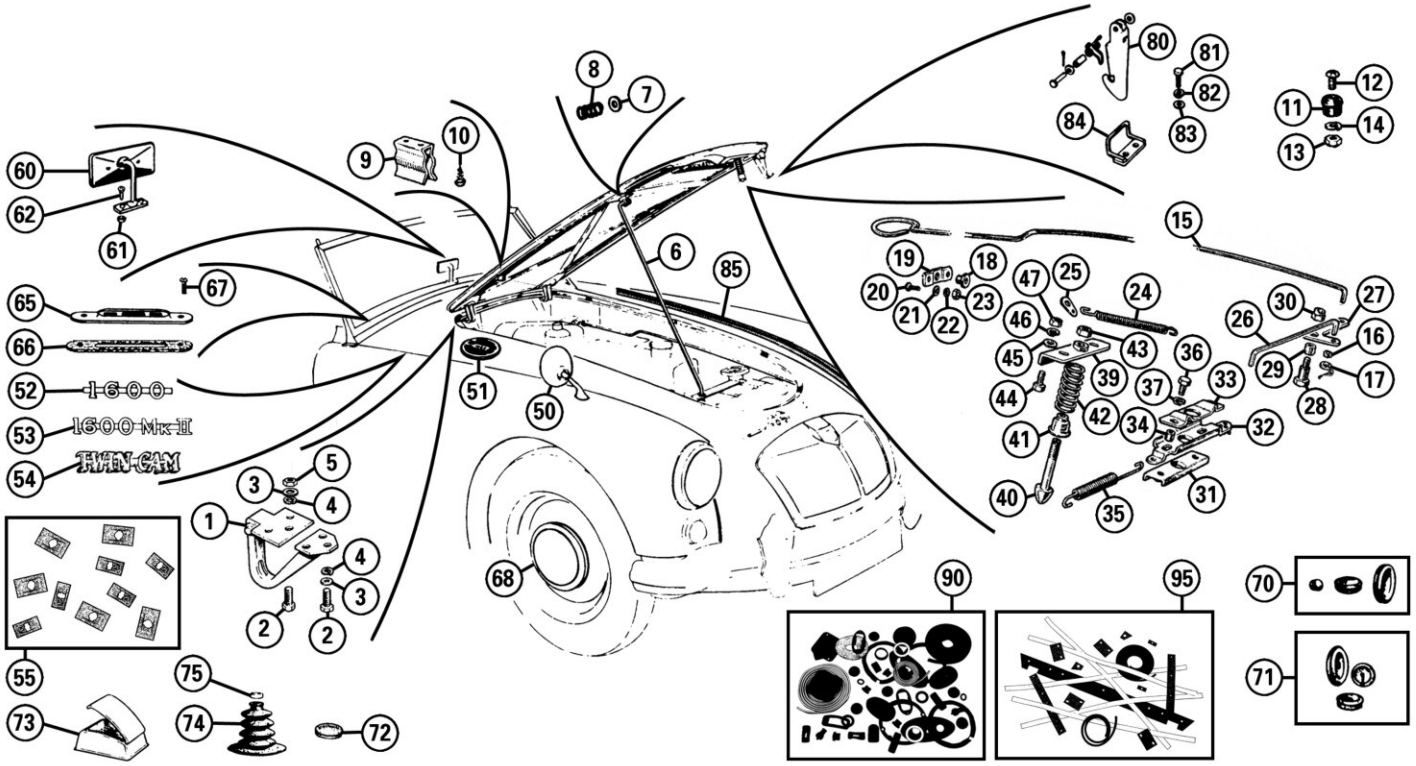
Front Bumper, Grille & Badge

ill.	Part Number	Price £ea.	Description	Req.	Details
1	AHH5474C	£102.00	BUMPER, front	1	3 main sections
	GBK2108X	£18.25	FASTENER KIT, front bumper (This is a 59 piece bumper mounting kit).	1	
2	AHH5478	£24.95	OVERRIDER	2	
3	BH606201	£0.74	BOLT, overrider attaching	2	
5	552218	£0.35	PACKING, overrider to bumper	4	
	37H9871M	£0.76	PACKING, overrider to bumper	a/r	sold by the metre
6	1G9872	£2.35	BOLT & NUT, chrome	3	
7	1G9840	£1.66	BOLT & NUT, chrome	2	behind overriders
9	AHH5477	£4.60	BRACKET, hand crank	1	
10	AHH5476	£25.15	MAIN SPRING BRACKETS	2	
14	GHF204	£0.18	NUT, bumper to chassis	4	
15	PWZ208	£0.65	WASHER, plain	8	

The MGA front bumper, with its complex arrangement of parts, is difficult to mount on the car without a lot of scratched paint and frustration. This is one of those jobs for which an assistant is needed (if only to make encouraging noises). Make sure that the body brackets and main spring brackets are not bent. If the spring brackets are, it is practical to buy new, (part no. AHH5476) as they are extremely hard to bend back into the proper shape.

Assemble the parts off the car, test fit and adjust any gaps before the unit is tightened up. A small jack may be needed to help adjust the bumper. Try to get the gap at the top equal across the front of the car, especially at the outer edges where the bumper wraps around the wing. Don't overlook the new rubber grommets & overrider packings, (part no. AAA1645 & part no. 552218).

ill.	Part Number	Price £ea.	Description	Req.	Details
16	AHH5162	£2.26	BRACKET, no plate, LH	1	
17	AHH5161	£2.26	BRACKET, no plate, RH	1	
18	ALK3268	£3.83	SUPPORT, number plate	1	mild steel
	ALK3268SS	£8.15	SUPPORT, number plate	1	stainless steel
19	AHH5565	£61.96	BADGE/GRILLE BAR	1	factory option
20	AAA1645	£0.76	GROMMET	4	
21	AHH5521	£32.95	BRACKET, lamps, RH	1	chrome, factory option, see Accessories section for period lamps
	AHH5520	£32.95	BRACKET, lamps, LH	1	
25	ARH52	£269.95	SHELL & GRILLE, flat	1	1500cc & 1600cc
26	ARH154	£338.95	SHELL & GRILLE, recessed (Shell & grille assemblies include items 28 through 31, plus the correct grille (item 32 or 33), and grille-to-shell bolts & nuts).	1	MkII
28	ARH901	£136.96	SHELL, fits both grilles	1	
29	ARH902	£63.12	FALSE NOSE	1	
30	PFS106	£0.25	SPEED NUT, (false nose)	2	
31	ARH900	£22.96	BADGE	1	
32	ARH883	£Call	GRILLE, flat	1	1500cc & 1600cc
33	ARH1700	£Call	GRILLE, recessed	1	MkII
34	ARH899	£2.45	BOLT, grille to shell	2	
	GHF206	£0.05	NUT	5	
35	SH604041	£0.16	SCREW, grille to body	6	
36	AHH5179	£6.90	GRILLE PIPING	1	original silver colour



Front Body Fittings

ill.	Part Number	Price £ea.	Description	Req.	Details
1	AFH1514/5	£35.95	HINGE SET, RH & LH	1	2 hinges
2	53K126	£0.40	SCREW, hinges	12	
3	PWZ203	£0.10	WASHER	12	
4	WL700101	£0.10	WASHER	12	
5	FNZ103	£0.14	NUT	2	
6	AFH1755	£12.30	PROP ROD, bonnet	1	includes spring & washer
7	GHF301	£0.10	WASHER, plain	1	
8	AAA2398	£Call	SPRING	1	
9	AHH5460	£3.00	CLIP, prop rod	1	
10	AB606031	£0.17	SCREW	2	
11	AAA4598K	£4.90	BONNET BUFFER SET	1	10 buffers
12	PMZ208	£0.16	SCREW, bonnet buffer	10	
13	CNZ102	£0.14	NUT, bonnet buffer	10	
14	WL700061	£0.12	WASHER	10	
15	AFH1757	£Call	BONNET ROD, catch control	1	
16	AAA1514	£Call	WASHER, spring	3	
17	PWZ203	£0.10	WASHER	3	
18	AAA1881	£0.60	GROMMET, dash panel	1	
19	AAA1882	£8.26	PLATE, grommet retaining	1	
20	PMZ208	£0.16	SCREW	2	
21	PWZ202	£0.16	WASHER	2	
22	WL700061	£0.12	WASHER, spring	2	
23	CNZ102	£0.14	NUT	1	
24	AAA788	£9.65	SPRING	1	
25	ADA2463	£Call	PLATE, spring tension	1	
26	AAA1876	£12.85	BONNET ROD, release	1	
27	AFH1654	£Call	LEVER, control rod	1	
28	AFH1655	£3.35	BOLT, lever pivot	1	
29	AFH1675	£1.75	SPACER, pivot bolt	1	
30	LNZ103	£Call	NUT	1	
31	ADH456	£16.94	SLIDER SUPPORT	1	
32	ADH461	£Call	BONNET CATCH, slider	1	
33	AAM1223	£3.77	GUIDE PLATE	1	
34	ADA464	£1.66	SPACER	1	
35	ADA466	£4.96	SPRING	1	
36	GHF101	£0.16	BOLT	2	
37	GHF331	£0.10	WASHER, spring	2	
39	ADH4869	£Call	MOUNTING BRACKET, bonnet pin	1	
40	14A6586	£5.65	PIN	1	
41	ADA458	£8.95	CUP	1	
42	FPQ10001	£2.95	SPRING	1	
43	NT606041	£0.40	NUT	1	
44	SH604051	£0.16	SCREW	2	
45	PWZ204	£0.10	WASHER	2	
46	GHF331	£0.10	WASHER, spring	2	
47	GHF200	£0.10	NUT	2	
50	WM1904	£11.95	WING MIRROR, RH, convex	1	reproduction of round Lucas wing mirrors
	WM1905	£11.95	WING MIRROR, LH, convex	1	
	WM1906	£11.95	WING MIRROR, RH, flat	1	
	WM1907	£11.95	WING MIRROR, LH, flat	1	

Wing mirrors were a factory supplied/fitted accessory and were supplied in several styles, they were mounted wherever the owner wished. The Lucas style wing mirrors are most effective when mounted on the top of the wing just above the front axle. Some people have trouble seeing the driver side mirror if mounted closer to the screen. Try various locations before drilling any holes.

ill.	Part Number	Price £ea.	Description	Req.	Details
51	AHH5294	£6.70	VENT GRILLE	2	
52	AHH5914	£6.95	BADGE, 1600cc	3	front deck & boot lid
53	AHH6083	£6.95	BADGE, 1600cc MkII	3	
54	AHH5729Z	£32.95	BADGE, 'Twin Cam'	3	
55	GBK2105X	£1.96	SPIRE CLIP SET, (24 speed nuts)	1	vent grille & emblem mtg.
60	AHH5198	£19.96	MIRROR, dash mounting	1	
61	GHF206	£0.05	NUT, dash mirror mounting	2	
62	RMP310	£0.55	SCREW, dash mirror mounting	2	
65	AAA3496	£11.95	FINISHER, defroster slot	2	
66	363-195	£3.25	SEAL, vent trim	2	
67	AD608043	£0.46	SCREW, defroster slot finisher	4	
68	88G290	£15.50	HUB CAP	4	steel wheels
70	GKS2002X	£34.50	GROMMET SET, (33 pieces)	1	bulkhead & heater box shelf area
71	GKS2003X	£9.95	GROMMET SET, wiring	1	wiring other than heater shelf
72	ACA5300	£2.70	TRANSMISSION COVER PLUG	1	
73	AHH7061	£24.55	ASHTRAY, as original	1	factory option
74	14A1468	£4.80	GAITER, gear lever	1	
75	AHH5388	£6.55	RING, chrome	1	
80	14A366	£14.95	SAFETY CATCH, bonnet	1	
81	53K126	£0.40	SCREW	2	
82	WL700101	£0.10	WASHER	2	
83	PWZ203	£0.10	WASHER	2	
84	AFH1767	£23.95	BRACKET, safety catch	1	
85	AFH1692C	£21.95	WING PIPING SET, (for 4 wings)	1	original silver colour
	AFH1692CB	£39.95	WING PIPING SET, (for 4 wings)	1	black, alternative

Wing piping must be notched to fit around the wing bolts. Do not discard your original wing welt, use it as a pattern to notch the replacement.

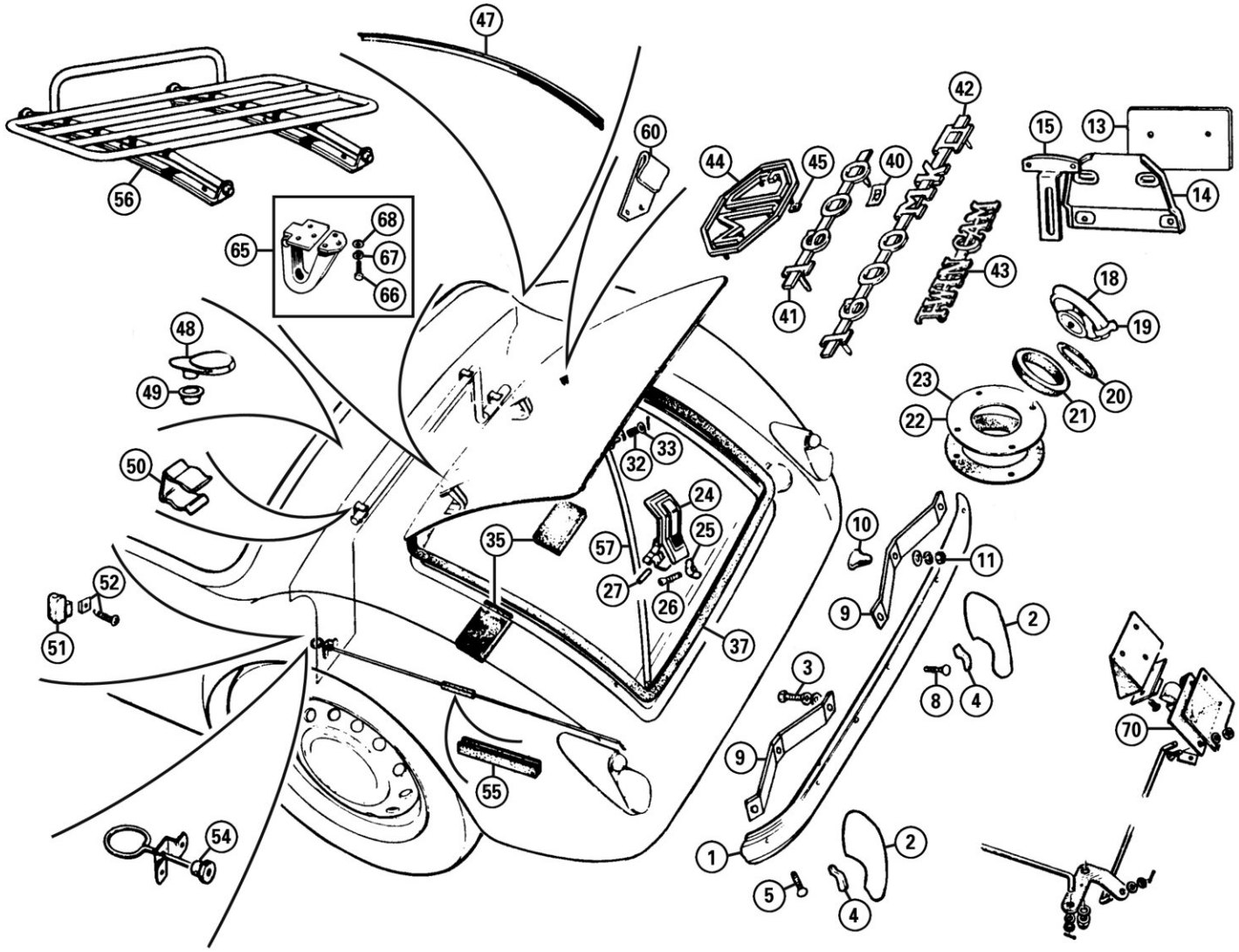
Body Rubber Sets

Save time & money! The following body rubber sets include virtually every rubber part needed to restore an MGA body, from headlamp seals to tail lamp pads, at considerable savings over total individual prices.

90	BRS2001X	£124.94	BODY RUBBER SET	1	1500cc Roadster
	BRS2002X	£227.95	BODY RUBBER SET	1	1500cc Coupé
	BRS2003X	£124.94	BODY RUBBER SET	1	1600cc Roadster
	BRS2004X	£227.95	BODY RUBBER SET	1	1600cc Coupé
	BRS2005X	£124.94	BODY RUBBER SET	1	MkII Roadster
	BRS2006X	£227.95	BODY RUBBER SET	1	MkII Coupé

Body to Chassis Packings

95	AHH5177K	£55.50	PACKING SET, (28 pieces) (This body to chassis packing set is not included in our body rubber sets).	1	body to chassis



Rear Body Fittings

ill.	Part Number	Price £ea.	Description	Req.	Details
1	AHH5481	£86.95	BUMPER FACE BAR	1	
	GBK2109X	£21.95	FASTENER KIT, rear bumper (This is a 74 piece bumper mounting kit).	1	
2	AHH5478	£24.95	OVERRIDER	2	
3	BH606161	£0.55	BOLT, overrider attaching	2	
4	552218	£0.35	PACKING, overrider to bumper	4	
	37H9871M	£0.76	PACKING, overrider to bumper	a/r	sold by the metre
5	1G9872	£2.35	BOLT & NUT, chrome	2	
8	AHH5485	£1.75	BOLT & NUT, chrome	2	centre of bumper
9	AHH5482	£21.95	MAIN SPRING BRACKET	2	
10	AAA1645	£0.76	GROMMET	2	
11	GHF204	£0.18	NUT	2	
13	ALK3268	£3.83	BACKING PLATE, number plate	1	RHD U.K. specification mild steel
	ALK3268SS	£8.15	BACKING PLATE, number plate	1	RHD U.K. specification stainless steel
	AHA5211	£7.15	BACKING PLATE, number plate	1	LHD U.S. specification
14	AHH5151	£15.55	MAIN BRACKET, number plate	1	
15	AAA2179	£11.65	LAMP BRACKET	1	
18	ACH5781	£11.40	FUEL CAP	1	
19	97H474	£2.15	'LIFT' LEVER, fuel cap	1	
20	ACH5850	£1.85	SEAL, top of filler neck	1	
21	ACH5780	£2.75	FERRULE, filler pipe to body	1	

ill.	Part Number	Price £ea.	Description	Req.	Details
22	AHH5260	£2.70	SEAL, filler neck, on boot floor	1	
23	AHH5259	£7.45	CLAMPING PLATE	1	
24	H7336	£39.95	CLAMP, spare tyre	1	
25	AHH5351	£11.56	WING NUT	1	
26	AHH5349	£8.40	BOLT	1	
27	AHH5350	£1.06	PIN, pivot	1	
32	AAA2398	£Call	SPRING	1	
33	GHF301	£0.10	WASHER, plain	1	
35	AHH5459K	£9.20	PACKING, felt, spare wheel, pair	1	
37	AFH1753	£9.95	BOOT SEAL	1	
40	GBK2105X	£1.96	SPIRE CLIP SET, (24 pieces)	1	emblem & vent grille mtg.
41	AHH5914	£6.95	EMBLEM, '1600cc'	3	boot lid & front deck
42	AHH6083	£6.95	EMBLEM, '1600cc MkII'	3	
43	AHH5729Z	£32.95	EMBLEM, 'TWIN CAM'	3	
44	AHH5261C	£8.30	'MG' EMBLEM SET	1	
45	PFS103	£0.28	SPIRE NUT, for emblem	13	
47	AFH1692C	£21.95	WING PIPING SET, (for 4 wings)	1	original silver colour
	AFH1692CB	£39.95	WING PIPING, (for 4 wings)	a/r	black, alternative sold by the metre

Wing piping must be notched to fit around the wing bolts. Do not discard your original wing piping, use it as a pattern to notch the replacement.

48	14B1730	£4.15	RETAINER, chrome	2	
49	AAA5130	£1.66	WASHER, cup	2	

ill.	Part Number	Price £ea.	Description	Req.	Details
50	ADB4825	£8.29	CLIP, hand crank	3	
51	AHH6273	£1.96	DOOR BUFFER	4/2	Coupé
52	AHH6273K	£2.75	TAPPING PLATE & SCREW KIT	4/2	uses 2
54	AAA1881	£0.60	FERRULE, boot lid release rod	1	
55	AFH1789	£7.00	CHANNEL, release rod	1	
56	AHH5495	£199.96	LUGGAGE RACK	1	repro of
	AHH5495SS	£209.95	LUGGAGE RACK, stainless steel	1	factory style
	PMP514	£1.20	SCREW, chrome	6	for factory luggage rack
57	AFH1756	£18.60	ROD, boot lid	1	
60	AAA1524	£4.55	CLIP, boot lid rod	1	
65	AFH1514/5	£35.95	HINGE SET, RH & LH	1	2 hinges
66	53K126	£0.40	SCREW, hinges	12	
67	WL700101	£0.10	WASHER	12	
68	PWZ203	£0.10	WASHER	12	
70	AFH1519	£Call	BOOT LOCK	1	

Save time & money! The following body rubber sets include virtually every rubber part needed to restore an MGA body, from headlamp seals to tail lamp pads, at considerable savings over total individual prices.

BRS2001X	£124.94	BODY RUBBER SET	1	1500cc Roadster
BRS2002X	£227.95	BODY RUBBER SET	1	1500cc Coupé
BRS2003X	£124.94	BODY RUBBER SET	1	1600cc Roadster
BRS2004X	£227.95	BODY RUBBER SET	1	1600cc Coupé
BRS2005X	£124.94	BODY RUBBER SET	1	MkII Roadster
BRS2006X	£227.95	BODY RUBBER SET	1	MkII Coupé
3H2962	£2.65	SEAL, headlamp rim	2	
3H1031	£3.46	PAD, headlamp to wing	2	
57H5368	£2.95	PAD, number plate lamp	1	
AHH6273	£1.96	DOOR BUFFER	4/2	Coupé uses 2
AHH5101	£5.95	EXCLUDER, pedal	1	
AFH1753	£9.95	BOOT SEAL	1	
14A1468	£4.80	GAITER, gear lever	1	
ACH5780	£2.75	FERRULE, around filler neck	1	
GPR105A	£1.66	PAD, accelerator pedal	1	
AAA1645	£0.76	GROMMET, bumper mounting	6	
AHH5100	£0.95	PEDAL PAD, brake & clutch	2	
AFH1692C	£21.95	WING PIPING, 4 wings	1	
AHH5179	£6.90	GRILLE PIPING, shell to body	1	
AAA4598K	£4.90	BONNET BUFFER SET	1	10 buffers
704126	£10.30	SEAL, windscreen to body	1	Roadster
AFH1726	£3.10	GROMMET, windscreen post	2	
AFH3831	£55.96	WINDSCREEN SEAL, front	1	
AFH3837	£70.96	WINDOW SEAL, rear	1	Coupé
AFH4870	£27.95	VENT WINDOW SEAL, RH	1	
AFH4871	£27.95	VENT WINDOW SEAL, LH	1	
17H5309	£0.95	MOUNTING RING, park lamp	2	
17H5305K	£5.45	SEAL SET, parking lamp lens	1	1500cc
AHH5505	£4.96	PAD, rear lamp mounting	2	
AJA5071	£1.94	PAD, rear lamp lens	2	1500cc & 1600cc
AJA5073	£2.45	PAD, rear lamp socket base	2	
AHH5918	£8.15	PAD, rear lamp mounting	2	1600cc
508162	£2.35	BODY, upper rear lamp	2	
17H5307K	£6.80	SEAL SET, parking lamp lens	1	
47H5505	£2.40	MOUNTING RING, park lamp	2	1600cc & MkII
37H5294K	£5.70	BOOT SET, park lamp sockets	1	
AHH6116K	£47.95	PAD, rear lamp mounting	2	MkII

Body to Chassis Packings

AHH5177K	£55.50	PACKING SET, (28 pieces) (This body to chassis packing set is not included in our body rubber sets).	1	body to chassis

ill.	Part Number	Price £ea.	Description	Req.	Details

Paint Codes & Moss Classic Car Colours

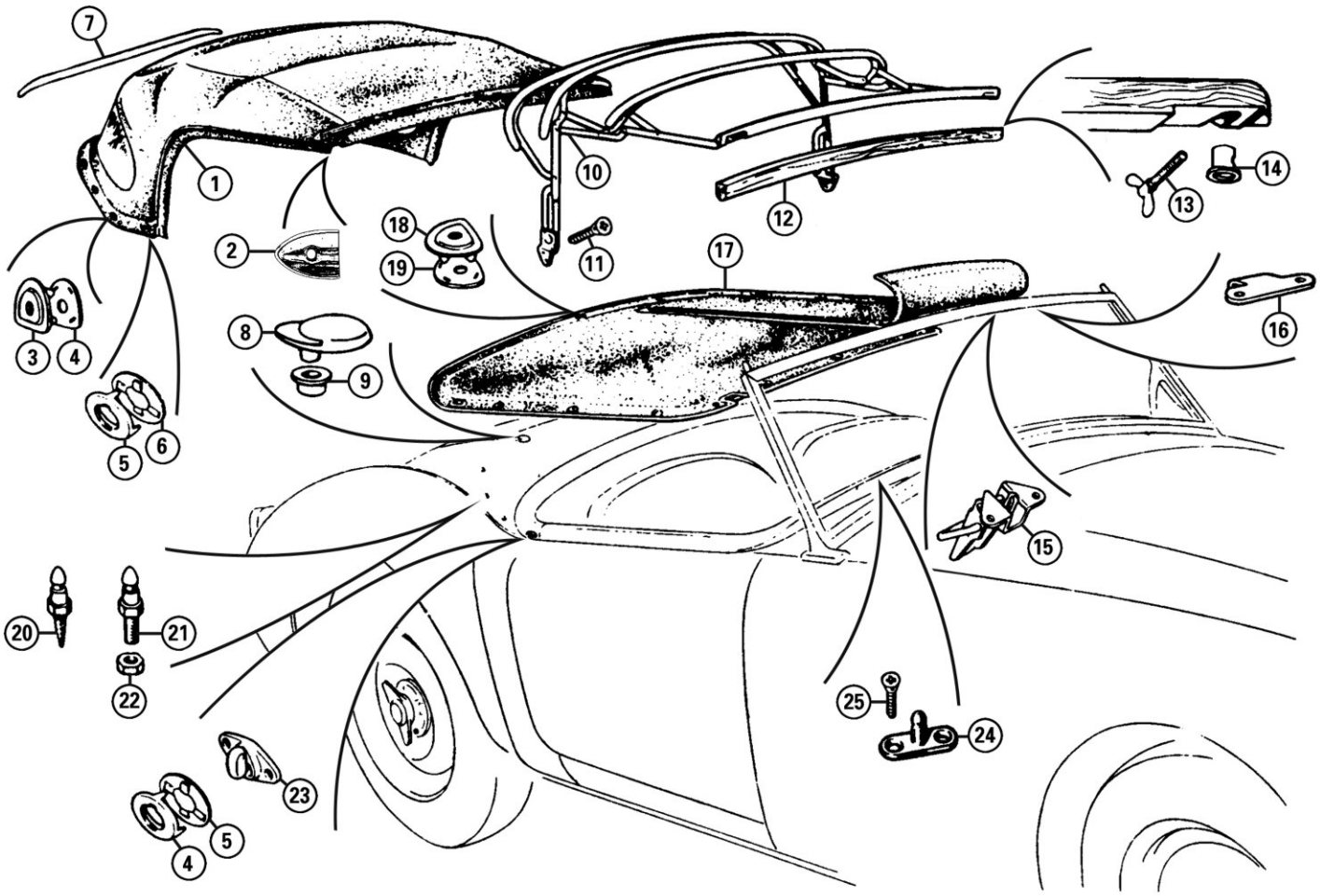
Body Colour	Interior Colour	Aerosol 300ml	Touch up 125ml
MGA 1500cc and early Twin Cam			
Old English White	Red or Black	CCWT3	CCWT3TU
Black	Red or Green	CCSB1	CCSB1TU
Orient Red (light red)	Red or Black	CCRD3	CCRD3TU
Mineral Blue (Coupé only)	Grey or Black	CCBU9	CCBU9TU
Glacier Blue (Roadster only)	Grey or Black	CCBU4	CCBU4TU
Island Green (Coupé to 48979)	Grey or Black	CCGN6	CCGN6TU
Tyrolite Green (Roadster to 48979)	Grey or Black	CCGN7	CCGN7TU
Ash Green (from 48980)	Grey or Black	CCGN2	CCGN2TU
MGA 1600cc, MkII and Twin Cam			
Old English White	Red or Black	CCWT3	CCWT3TU
Black	Red or Tan	CCSB1	CCSB1TU
Chariot Red	Red, Beige or Black	CCRD16A	CCRD16ATU
Iris Blue	Black	CCBU12A	CCBU12ATU
Dove Grey	Red	CCGR26	CCGR26TU
Alamo Beige	Red	CCBG9	CCBG9TU
Miscellaneous Paints			
Tan, (hood frame)		CCHP1	
Maroon, (engine)		CCEP1	CCEP1BR*
Silver, (wheel paint)		CCWP1	CCWP1TU
Black Enamel, (chassis)		CCCB1	CCCB1BR*
Black Semi-gloss, (air cleaner)		CCSB1	CCSB1TU
Yellow, (cooling fan)		CCEP11	CCEP11TU
Grey Primer, (high build)		CCP1	CCP1TU

*Note: Items marked * are sold in 500ml tins.

Painting MGA Sub-Assemblies with Moss Classic Colours

The fact that the MGA was built primarily of sub-assemblies makes it easy to properly detail each component before it is installed on the car. Here is a guide to help you detail your MGA.
The Classic Car Colours Spray Paints listed below are specially formulated by us to match the original colours as closely as possible. Paint part numbers are in brackets i.e. (CCEP1) is MG Maroon.

Engine Starter Dynamo	Moss MG Maroon (CCEP1) was original installation engine colour. Replacements from factory & Lucas were black.
Transmission Air Cleaners	Natural, Aluminium Semi-Gloss Black, (CCSB2)
Fan	Yellow, (CCEP11)
Fan Pulley	Moss MG Maroon, (CCEP1)
Radiator Heater	Black, (CCSB1)
Master Cyl. Casting	Natural, coat with clear lacquer to prevent rusting
Chassis (all) Suspension parts Bumper brackets & brake drums Floor Boards Transmission Tunnel	Black, (CCCB1BR)
Hood Frame	Moss Tan Hood Frame Paint, (CCHP1)
Wheels, Wire & Steel	Moss Wheel Paint, (CCWP1)
Windscreen Washer Bottle Bracket	Tudor Blue
Body Panels Inner Wings Splash Aprons Upper Dash Bulkhead Battery Cover Inside Boot Engine Compartment Underside of Bonnet and Boot Lid Inside Door	Body Colour



Hoods & Tonneau

ill.	Part Number	Price £ea.	Description	Req.	Details
1	AKE1760DD	£451.96	HOOD, black, 'Durable' canvas*	1	1 window,
	AKE1760	£285.95	HOOD, black, vinyl*	1	early 1500cc
	AKE1761DD	£462.95	HOOD, tan, 'Durable' canvas*	1	
	AKE1760W	£Call	HOOD, white, vinyl*	1	
	AKE1762DD	£414.95	HOOD, black, 'Durable' canvas*	1	3 window,
	AKE1762	£235.96	HOOD, black, vinyl*	1	late 1500cc
	AFH6850DD	£535.96	HOOD, tan, 'Durable' canvas*	1	and all 1600cc
	AFH6852P	£268.96	HOOD, tan, vinyl*	1	
	AFH6855P	£312.95	HOOD, white, vinyl*	1	

*Note: Early 1500cc & late 1500cc - 1600cc hoods are interchangeable.

	AFH6848BLK	£317.95	HOOD, black, vinyl	1	3 window, MkII
	AFH6848W	£Call	HOOD, white, vinyl	1	
	AFH6848	£297.95	HOOD, grey, vinyl	1	
	AFH6849	£278.95	HOOD, red, vinyl	1	
	AFH6853P	£391.96	HOOD, blue, vinyl	1	
2	AKE1762CAP	£1.96	HOOD FINISHER, end cap	2	
3	552650	£0.85	FASTENER, socket, 'Lift the Dot'	6	
	552650Z	£0.46	FASTENER, socket, 'Lift the Dot'	6	unbranded
4	552651	£0.30	CLINCH PLATE	6	
5	14A6537	£0.35	EYELET	2	
6	14A6538	£0.35	WASHER, eyelet	2	
7	AFH2659	£10.75	RETAINER, rear of hood	1	
8	14B1730	£4.15	RETAINER, on body	2	
9	AAA5130	£1.66	CUP WASHER	2	
10	AFH6847	£224.95	HOOD FRAME	1	
11	SE604081	£0.35	SCREW, pan head	2	hood frame
	SF604081	£0.30	SCREW, countersunk	4	fixing
12	AFH6846	£44.95	HEADER RAIL, wood, (ash)	1	
13	AAA5166	£6.95	WING BOLT	2	
14	AFH2635	£4.25	SOCKET, header rail	2	
15	AFH6772	£18.25	LATCH, header rail	1	
16	AFH6773	£5.86	CATCH, windscreen centre	1	
17	AFH6572	£153.95	TONNEAU, black, vinyl	1	RHD models
	8G9122	£135.95	TONNEAU, red, vinyl	1	'short style'
	8G9123	£Call	TONNEAU, white, vinyl	1	mounts on
	8G9124	£141.95	TONNEAU, grey, vinyl	1	rear cockpit rail
	8G9125	£199.96	TONNEAU, beige, vinyl	1	
	8G9126	£Call	TONNEAU, blue, vinyl	1	
	AFH6572N	£158.95	TONNEAU, navy blue, vinyl	1	
	AFH6572D	£213.95	TONNEAU, black, double duck	1	
	AFH6572M	£210.83	TONNEAU, black, mohair	1	
	AFH6571L	£143.95	TONNEAU, black, vinyl	1	LHD models
	8G91221	£129.95	TONNEAU, red, vinyl	1	'short style'
	8G9123LL	£143.95	TONNEAU, white, vinyl	1	cloth mounts on
	8G91241	£129.95	TONNEAU, grey, vinyl	1	rear cockpit rail
	8G9125X	£129.95	TONNEAU, beige, vinyl	1	
	AFH6571LN	£148.96	TONNEAU, navy blue, vinyl	1	
	AFH6571LS	£Call	TONNEAU, black, 'Stayfast', cloth	1	
	AFH6571LD	£274.96	TONNEAU, black, 'Durable', canvas	1	
	8G9125LS	£162.95	TONNEAU, tan, 'Stayfast' cloth	1	
	8G9125LD	£Call	TONNEAU, tan, 'Durable', canvas	1	
	AFH6572L	£151.39	TONNEAU, black, vinyl	1	RHD models
	8G9122L	£141.95	TONNEAU, red, vinyl	1	'long style'
	8G9123L	£Call	TONNEAU, white, vinyl	1	mounts behind
	8G9124L	£Call	TONNEAU, grey, vinyl	1	rear cockpit rail
	8G9125L	£132.11	TONNEAU, beige, vinyl	1	
	8G9126L	£Call	TONNEAU, blue, vinyl	1	
	AFH6572LD	£Call	TONNEAU, black, double duck	1	
	AFH6571LL	£165.95	TONNEAU, black, vinyl	1	
	8G9122X1	£129.95	TONNEAU, red, vinyl	1	
	8G9123LLL	£Call	TONNEAU, white, vinyl	1	LHD models
	8G9124X1	£129.95	TONNEAU, grey, vinyl	1	'long style'
	8G9125X1	£129.95	TONNEAU, beige, vinyl	1	mounts behind
	AFH6571LLS	£Call	TONNEAU, black, 'Stayfast', cloth	1	rear cockpit rail
	AFH6571LLD	£230.95	TONNEAU, black, 'Durable', canvas	1	
	8G9125LLS	£162.95	TONNEAU, tan, 'Stayfast', cloth	1	
	8G9125LLD	£Call	TONNEAU, tan, 'Durable', canvas	1	
	AKE1756	£153.95	TONNEAU, original style, RHD, black, vinyl	1	mounts on studs
	AKE1758	£153.95	TONNEAU, original style, LHD, black, vinyl	1	behind rear
	AKE1758DD	£191.95	TONNEAU, original style, LHD, black, double duck	1	cockpit rail
18	552650	£0.85	FASTENER, socket, 'Lift the Dot'	6	
	552650Z	£0.46	FASTENER, socket, 'Lift the Dot'	6	unbranded

ill.	Part Number	Price £ea.	Description	Req.	Details
19	552651	£0.30	CLINCH PLATE	6	
20	552667	£0.95	STUD, wood screw	a/r	
21	97H717	£1.15	STUD, machine screw	a/r	
22	GHF206	£0.05	NUT, for stud	a/r	
23	14A6536	£0.95	TURN BUTTON	2	
24	LFP116	£1.25	STUD, flanged, alternative	6	front tonneau fixing
25	AD604043	£0.18	SCREW, chrome, for stud	12	

Manufactured in our own upholstery shop, these hood and tonneau covers are in a class by themselves. The rear windows of the hoods are sewn and double-bound in the very best European manner. We have carefully patterned, designed, and tested our hoods and tonneau covers to provide perfect fit and years of satisfaction. Although the MkII hoods are not made by Moss, they do have dialectically welded windows as original.

Fabric Side Screen Sets

These original style fabric covered side screen sets for the MGA 1500cc & 1600cc models, are manufactured in the same Harts stayfast fabric and durable canvas to match the original style fabric and canvas tops.

Note: Other colourways may be available to special order, please contact your nearest Moss branch for details.

MGA 1500cc

The MGA 1500cc side screen is an exact copy of the original, and includes the lifting curtain design to allow the doors to be opened from outside as well as allowing the driver to negotiate hand signal.

GAC2015X	£729.95	DOUBLE DUCK, black	1
GAC2014X	£689.95	VINYL, black	1

MGA 1600cc

The MGA 1600cc side screens are supplied with perspex sliding windows enabling drivers to see to the left and right without unpleasant bending.

GAC2016X	£625.00	DOUBLE DUCK, black	1
GAC2017X	£598.96	VINYL, black	1

Moss Side Screen Sets

Starting with the original sliding plexiglass aluminium framed side screens as supplied with the factory hardtops, then making a few changes and improvements, Moss has ensured a perfect fit for all MGA's with standard pattern convertible tops. These extremely well made side screens are virtually identical in construction to the factory optional side screens.

MM259-648	£364.96	SIDE SCREEN SET	1
MM259-647	£42.95	RUBBER SET	1

Chassis/Engine & Identification Plates

These are quality photo etched reproductions of the original plates. If your chassis ID plate is missing, the actual chassis number is stamped on the cross member directly in front of the right hand seat. The red & black 'Auster' nameplate is fitted on all Roadsters on the centre of the lower windscreen frame rail.

NI	CRMGK514	£20.95	PLATE & DECAL SET, Coupé (Set includes all items marked*).	1	car & under-bonnet
NI	CRMGK515	£20.95	PLATE & DECAL SET, Roadster (Set includes all items marked* plus the 'Auster' plate).	1	car & under-bonnet
NI	CRCP340A	£Call	CHASSIS ID PLATE	1	early 1500cc

ill.	Part Number	Price £ea.	Description	Req.	Details
1	CRCP340	£5.65	CHASSIS ID PLATE*	1	late 1500cc, 1600cc & MkII
	FAS3	£0.40	SCREWS, chassis plate	4	
	FAS4	£0.46	NUTS, chassis plate	4	
2	CRCP341	£4.75	'PATENT' NUMBER PLATE*	1	
3	CRCP343A	£2.65	'ENGINE NO'. PLATE, (blank)	1	all
NI	CRCP386	£Call	'ENGINE NO'. PLATE, BP15GB	1	early 1500cc
NI	CRCP387	£Call	'ENGINE NO'. PLATE, 15GB-U-H	1	mid 1500cc
4	CRCP388	£Call	'ENGINE NO'. PLATE, 15GD-U-H	1	late 1500cc
5	CRCP389	£Call	'ENGINE NO'. PLATE, 16GA-U-H	1	1600cc
NI	CRCP390	£Call	'ENGINE NO'. PLATE, 16GC-U-H	1	1622cc
NI	CRCP391	£Call	'ENGINE NO'. PLATE, 16GB-U-H	1	Twin Cam
	FAS2	£0.35	RIVET, engine no. plate	2	
6	CRB204	£6.46	'FIRING ORDER' PLATE, brass	1	1500cc
7	CRB205	£6.95	'FIRING ORDER' PLATE, brass	1	1600cc
8	CRCP349	£3.16	'MG' PLATE*	1	rocker cover
9	CRCP350	£2.95	'WESTLAKE' PATENT PLATE*	1	rocker cover
	AHA9999	£0.25	RIVET, rocker cover plate	4	
NI	CRB213	£Call	'MORRIS', radiator late	1	
10	CRCP329	£2.30	'AUSTER', windscreen plate	1	Roadsters
	FAS1	£0.25	RIVETS, for 'Auster' plate	2	
11	CRCP302	£2.56	'HEATER NO'. PLATE, 'Smiths'*	1	
12	CRCP303	£3.55	'HEATER CAUTION' PLATE*	1	
	GHF600	£0.05	RIVET, heater plates	1	
13	CRST156	£2.30	'LUCAS' DECAL, ignition coil	1	
14	CRST191	£2.70	'LUCAS', BATTERY DECAL	1	
15	CRST122	£1.85	WIRING HARNESS LABEL	1	
16	CRST124	£1.25	'TUDOR' DECAL, washer bottle*	1	
17	CRST236	£1.75	'VOKES' DECAL, air cleaner	2	Twin Cam
18	CRCP395	£5.15	CARB' ID TAG, (AUC784)	2	1500cc
NI	CRCP393	£Call	CARB' ID TAG, (AUC943)	2	1600cc, 1600cc MkII
19	CRCP394	£Call	CARB' ID TAG, (AUC877)	2	Twin Cam
20	CRST212	£2.15	'SU' DECAL, fuel pump	1	
21	CRST223	£2.76	'DUNLOP' DECAL, road wheel	4	Twin Cam
22	CRST255	£3.95	'HT' LABEL SET	1	

Twin Cam & De Luxe Supplement

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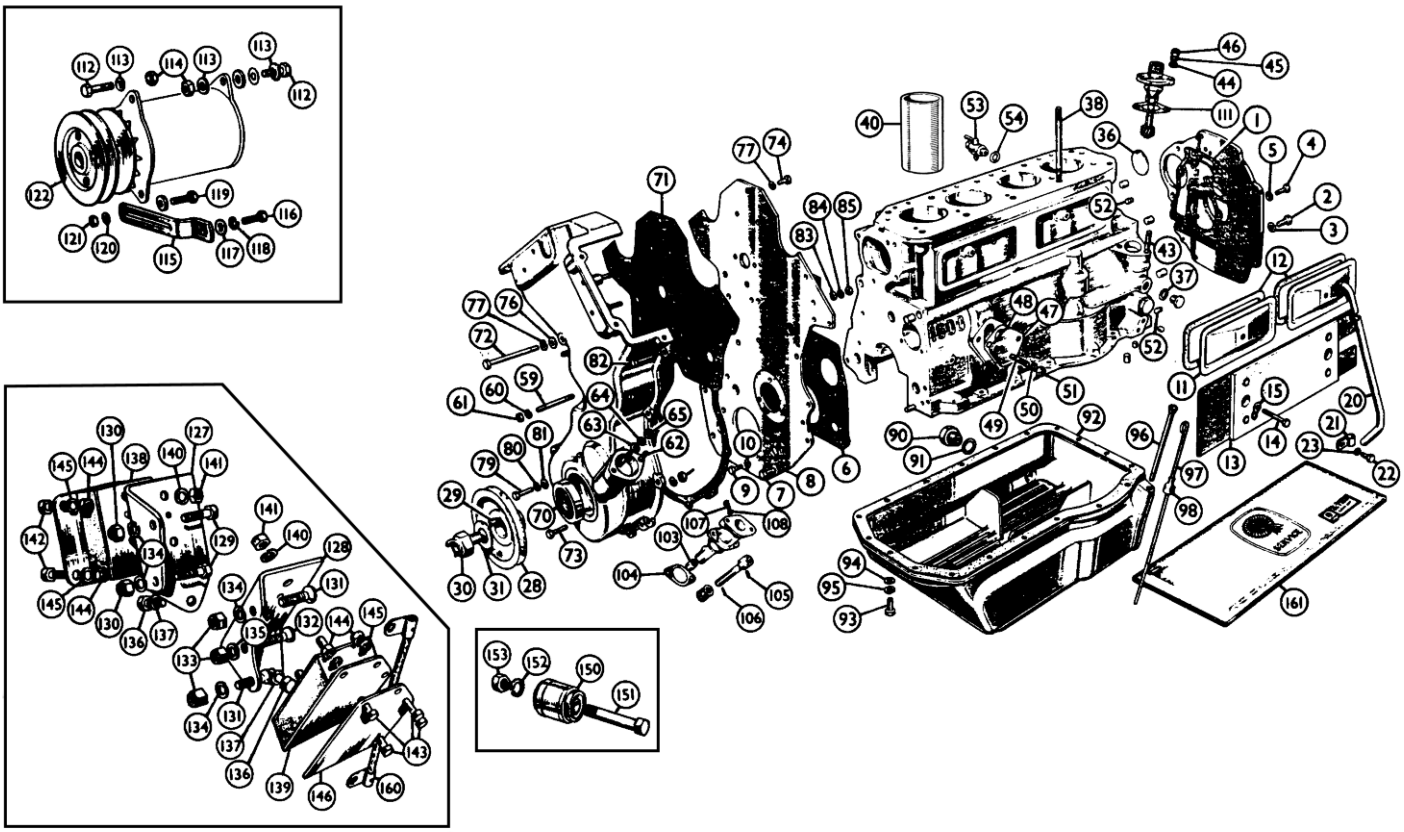


External Engine (Twin Cam)

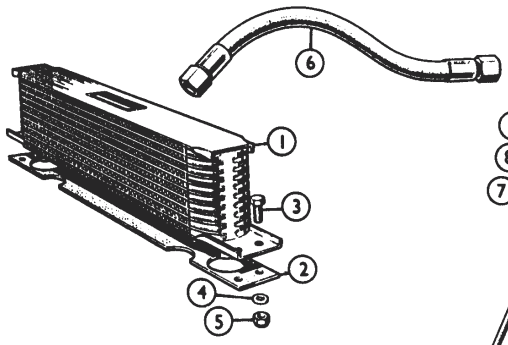
Twin Cam Introduction and Production

The Twin Cam MGA was a significant development for MG. It was in production from September 1958 until June 1960, during which period a total of 2111 cars were produced; they were numbered separately from regular MGA production. Being such an extensive development of the push rod 'B' series unit, the Twin Cam engine has little in common with the former. Another major difference from regular MGA's is of course the Dunlop braking system, endowing the Twin Cam with all-round disc brakes and necessitating a modified chassis plus a host of other detail changes.
The 1600cc De luxe and MkII De luxe models were numbered in the regular series and no reliable figures are available regarding total production. Some sources claim as many as 500 of these cars existed, but recent research shows somewhat less than that (395). This rarest and most desirable of all MGA's represented the MGA at its highest peak.

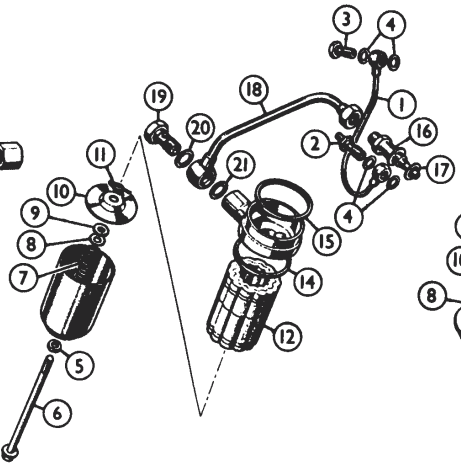
The parts listed on the following pages fit only the Twin Cam and De luxe models, with the exception of the engine parts, which fit the Twin Cam only. Body, frame, electrical, interior, and most suspension parts for these models are the same as standard MGA's.

ill.	Part Number	Price £ea.	Description	Req.	Details
1	12H768	£1.74	GASKET, back plate to block	1	
2	SH606071	£0.46	SCREW	8	
3	GHF333	£0.16	WASHER, locking	8	
4	SH605071	£0.60	SCREW	4	
5	GHF332	£0.16	WASHER, locking	4	
6	AEH319	£Call	GASKET, front plate to block	1	
7	SH605051	£0.40	SCREW	6	
8	GHF332	£0.16	WASHER, locking	6	
9	SH604051	£0.16	SCREW	2	
10	GHF331	£0.10	WASHER, locking	2	
11	12A1386	£4.15	SIDE COVER, front	1	
12	12A1139	£1.38	GASKET	2	
13	AEH584	£Call	HEAT SHIELD	1	
14	BH605131	£0.60	BOLT	2	
15	AEC461	£Call	WASHER, sealing	2	
20	AEH628	£35.70	VENT PIPE	1	
21	1G1309	£Call	CLIP, vent pipe	1	
22	SH605051	£0.40	SCREW	1	
23	GHF332	£0.16	WASHER, locking	1	
28	AEH428	£Call	PULLEY, crankshaft	1	
29	2H326	£1.25	KEY, woodruff	1	
30	1H765	£23.95	NUT, starting dog	1	
31	AEH429	£Call	WASHER, locking	1	
36	AEH592	£0.90	CORE PLUG, block	4	
37	6K638	£0.22	WASHER, sealing	1	

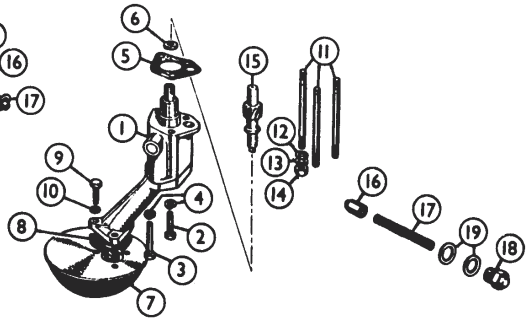
ill.	Part Number	Price £ea.	Description	Req.	Details
38	AEH549	£7.96	STUD, cylinder head	10	
40	AEH656	£25.96	CYLINDER LINER	4	
43	TE505111	£0.95	STUD, tacho. drive housing	2	
44	GHF301	£0.10	WASHER, plain	2	
45	GHF332	£0.16	WASHER, locking	2	
46	GHF201	£0.10	NUT	2	
47	1G2443	£10.25	PLATE, blanking	1	
48	12H1317	£Call	GASKET	1	
49	53K257	£Call	STUD, blanking plate	2	
50	GHF332	£0.16	WASHER, locking	2	
51	GHF201	£0.10	NUT	2	
52	1G752	£0.76	DOWEL, back plate locating	2	
53	3H576	£16.96	DRAIN TAP	1	
54	6K638	£0.22	WASHER, sealing	1	
59	53K553	£1.96	STUD, timing cover	3	
60	GHF332	£0.16	WASHER, locking	3	
61	GHF201	£0.10	NUT	3	
62	TE505111	£0.95	STUD	2	
63	GHF301	£0.10	WASHER, plain	2	
64	GHF332	£0.16	WASHER, locking	2	
65	GHF201	£0.10	NUT	2	
70	AEJ5	£6.95	OIL SEAL, timing cover	1	
71	AEH377	£Call	GASKET, timing cover to front plate	1	
72	AEH378	£1.75	BOLT	1	
73	GHF103	£0.25	SCREW	5	
74	SH505071	£0.25	SCREW	2/1	qty. reduced from chassis no. 556
75	BH505141	£0.65	BOLT, cable clamp attachment	1	from chassis no. 556
76	GHF301	£0.10	WASHER, plain	7	
77	GHF332	£0.16	WASHER, locking	8	
78	GHF201	£0.10	NUT	5	
79	SH605091	£0.55	SCREW	3	
80	GHF301	£0.10	WASHER, plain	3	
81	GHF332	£0.16	WASHER, locking	3	
82	BH605101	£0.50	BOLT	1	
83	GHF301	£0.10	WASHER, plain	1	
84	GHF332	£0.16	WASHER, locking	1	
85	GHF201	£0.10	NUT	1	
90	2H4685	£10.15	PLUG, drain	1	
91	6K431B	£0.55	WASHER, sealing	1	
92	AJM503	£1.99	GASKET, sump	1	
93	SH604071	£0.30	SCREW	19	
94	GHF300	£0.10	WASHER, plain	19	
95	GHF331	£0.10	WASHER, locking	19	



Oil Cooler



Oil Filter

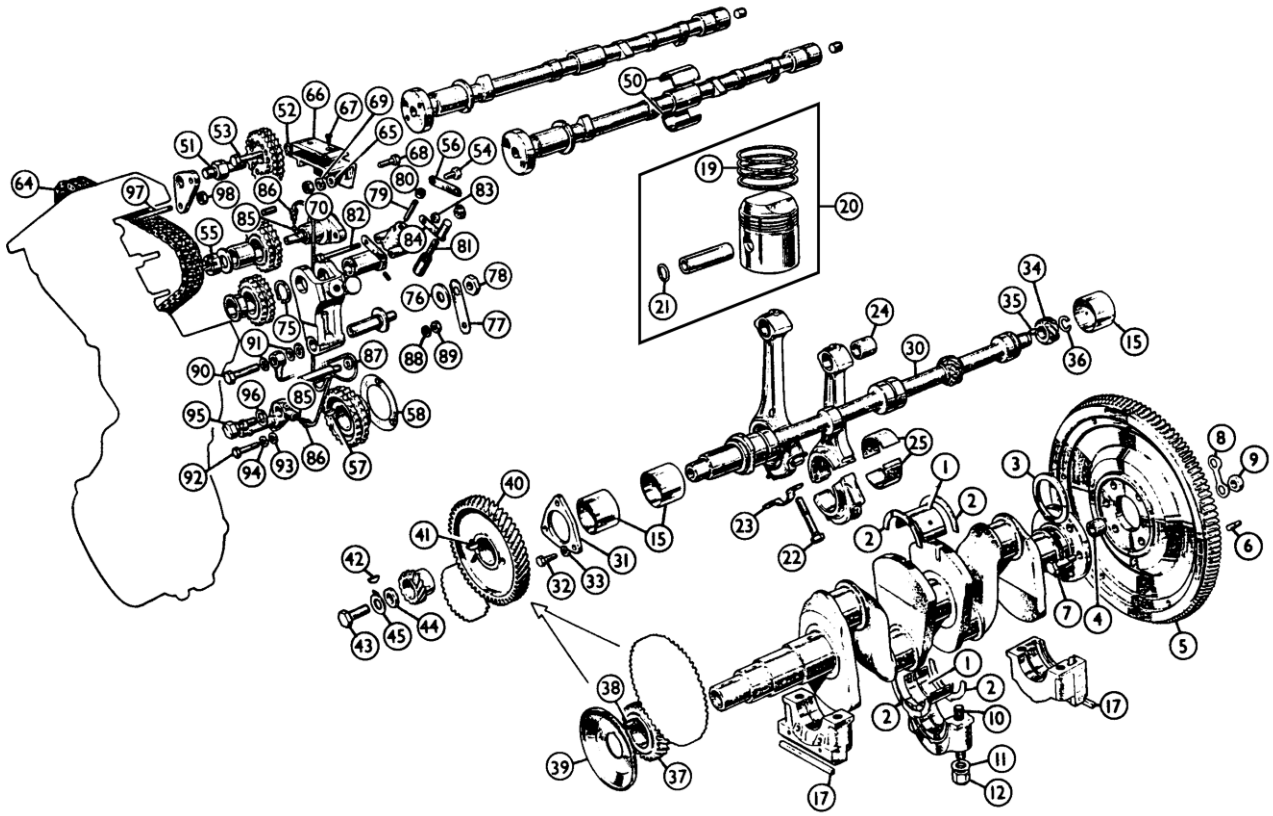


Oil Pump

ill.	Part Number	Price £ea.	Description	Req.	Details
96	AEH536	£9.25	TUBE, dipstick	1	
97	AEH568	£51.00	DIPSTICK	1	
98	AEC671	£0.35	WASHER, rubber	1	
103	AEH531	£Call	BUSH	2	
104	AEH502	£Call	GASKET, distributor drive housing	1	
105	TPS508	£Call	PIN, taper	1	
106	TPS507	£Call	PIN, taper	1	
107	SH504041	£0.25	SCREW	1	
108	GHF331	£0.10	WASHER, locking	1	
111	1G2401	£1.25	GASKET, tacho. drive housing	1	
112	BH605141	£0.80	BOLT	2	
113	GHF301	£0.10	WASHER, plain	4	
114	GHF222	£0.35	NUT, nyloc	2	
115	AEH614	£24.46	ADJUSTING LINK	1	
116	SH505091	£0.76	SCREW	1	
117	GHF301	£0.10	WASHER, plain	1	
118	GHF332	£0.16	WASHER, locking	1	
119	SH505091	£0.76	SCREW	1	
120	GHF301	£0.10	WASHER, plain	1	
121	GHF208	£0.16	NUT	1	
122	AEH605	£Call	PULLEY, dynamo	1	
127	AHH5065	£10.75	MOUNTING BRACKET, RH	1	
128	AHH5703	£Call	MOUNTING BRACKET, LH	1	
129	GHF103	£0.25	SCREW	2	
130	LNZ105	£0.50	NUT, locking	2	
131	SF605081	£0.35	SCREW	2	
132	SF605101	£0.55	SCREW	1	
133	LNZ105	£0.50	NUT, locking	3	
134	GHF332	£0.16	WASHER, locking	4	
135	GHF301	£0.10	WASHER, plain	1	
136	SH606061	£0.46	SCREW	2	
137	GHF333	£0.16	WASHER, locking	2	
138	AHH5833	£11.75	ENGINE MOUNTING, RH	1	
139	BHH1352	£4.96	ENGINE MOUNTING, LH	1	
140	GHF332	£0.16	WASHER, locking	4	
141	GHF201	£0.10	NUT	4	
142	SH605051	£0.40	SCREW	4	
143	GHF120	£0.16	SCREW	4	
144	GHF201	£0.10	NUT	8	
145	GHF332	£0.16	WASHER, locking	8	
146	AHH6992	£4.40	PLATE, packing	1	
150	AHH5031	£12.16	GEARBOX MOUNTING	1	
151	BH608261	£1.50	BOLT	1	
152	GHF335	£0.20	WASHER, locking	1	
153	LNZ108	£0.95	NUT, locking	1	
160	2K6167	£7.96	STRAP, engine earth	1	
161	8G2263	£59.95	CONVERSION GASKET SET*	1	

*Note: Gasket set 8G2263 includes items 1, 6, 12 (x 2), 48, 54, 71, 92, 104, 111 as listed here. Also included are AEH478 (thermostat gasket), AEH471 (water pump base gasket), AEH463 (water pump gasket), AEH468 (water inlet gasket), AEH490 (water filler neck gasket), 88G421 (oil strainer gasket), 88G420 (oil pump gasket), 8G619 (oil filter 'O' ring), 6K501 (oil pump adaptor washer), 12H1638 (main bearing cap cork seal, x 2).

ill.	Part Number	Price £ea.	Description	Req.	Details
Oil Cooler (Twin Cam)					
1	AR09807	£65.95	OIL RADIATOR	1	
2	AHH5902	£3.20	PACKING	1	
3	SH604051	£0.16	SCREW	4	
4	GHF300	£0.10	WASHER, plain	4	
5	GHF221	£0.20	NUT, nyloc	4	
6	AHH6296	£27.95	OIL PIPE, flexible	2	
Oil Filter (Twin Cam)					
1	AEH310	£Call	OIL FEED PIPE	1	
2	AEH313	£27.55	BANJO BOLT	1	
3	AEH602	£Call	BANJO BOLT	1	
4	6K500	£0.80	WASHER, sealing	4	
5	7H1948	£0.46	WASHER, sealing	1	
6	7H1965	£Call	BOLT, filter attachment	1	
7	7H1764	£1.15	SPRING	1	
8	7H1969	£0.35	WASHER, steel	1	
9	2K5820	£0.30	WASHER, felt	1	
10	17H846	£10.70	PRESSURE PLATE	1	
11	1K372	£0.80	CIRCLIP	1	
12	8G683	£8.58	OIL FILTER ELEMENT, felt	1	
	GFE102	£4.25	OIL FILTER ELEMENT, paper	1	
14	8G619	£0.95	'O' RING, sealing	1	
15	8G619	£0.95	'O' RING, sealing	1	
16	1H922	£14.26	ADAPTOR	1	
17	6K501	£0.40	WASHER, sealing	1	
18	AEH598	£Call	OIL PIPE	1	
19	1K2142	£Call	BANJO BOLT	1	
20	1H898	£Call	WASHER, sealing	1	
21	6K501	£0.40	WASHER, sealing	1	
Oil Pump (Twin Cam)					
1	88G296	£80.95	OIL PUMP	1	
2	GHF101	£0.16	SCREW	1	
3	SH604141	£0.46	SCREW	1	
4	GHF331	£0.10	WASHER, locking	2	
5	88G420	£0.92	GASKET	1	
6	AEH460	£29.95	THRUST WASHER	1	
7	JAM2227	£19.94	OIL STRAINER	1	
8	88G421	£0.35	GASKET	1	
9	SH604071	£0.30	SCREW	3	
10	GHF331	£0.10	WASHER, locking	3	
11	AEH601	£2.80	STUD, oil pump	3	
12	GHF301	£0.10	WASHER, plain	3	
13	GHF332	£0.16	WASHER, locking	3	
14	GHF201	£0.10	NUT	3	
15	AEH620	£Call	SPINDLE, oil pump	1	
16	12H865	£3.60	OIL PRESSURE RELEASE VALVE	1	
17	1H756	£1.10	SPRING, valve	1	
18	12A1851	£2.45	CAP NUT	1	
19	6K431B	£0.55	WASHER, sealing	2	



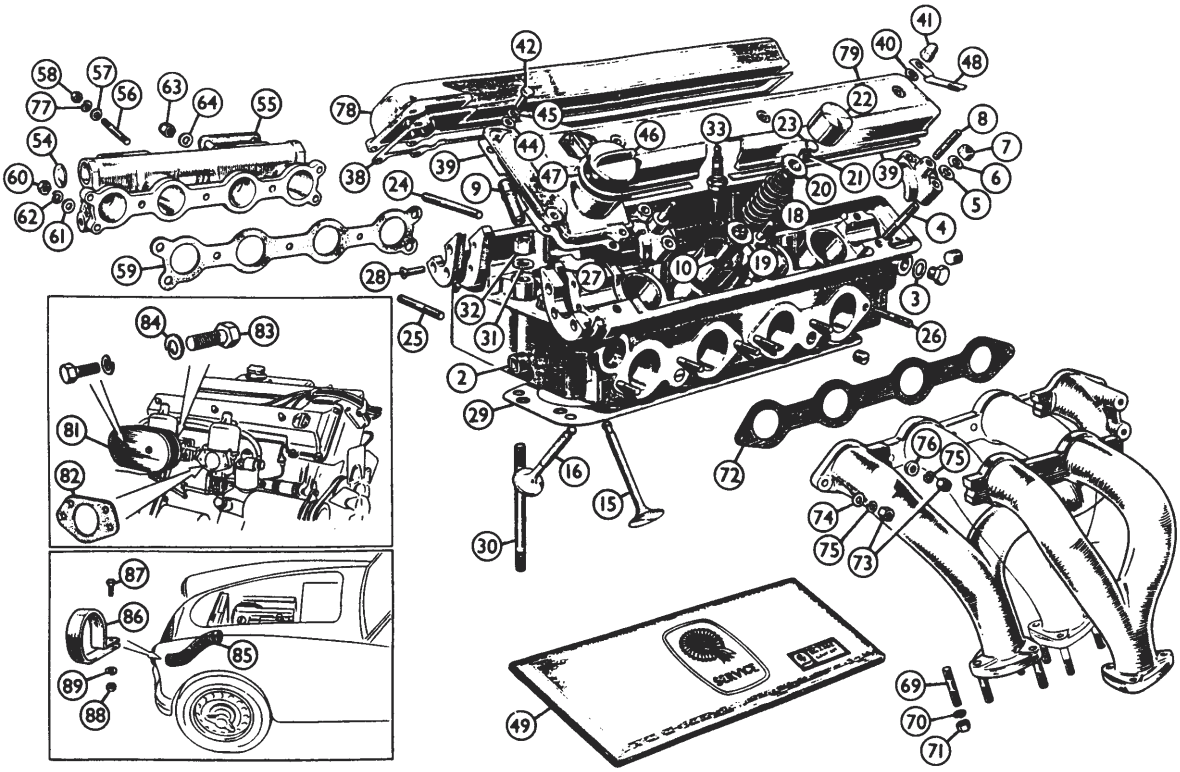
Internal Engine (Twin Cam)

ill.	Part Number	Price £ea.	Description	Req.	Details
	8G2257STD	£Call	MAIN BEARING SET	1	
			(Main bearing shells for the MGA Twin Cam are currently unavailable. As an alternative we can offer main bearing shells as used in the 1622cc engine).		
1	8G2335	£38.56	MAIN BEARING SET, standard	1	1622cc, alternative
			(Please state required size. Standard, 0.010", 0.020", 0.030" or 0.040").		
2	BHM1294	£8.35	THRUST WASHERS, set of four	1	
			(Please state required size. Standard, 0.003", 0.005" or 0.010").		
3	AEH519	£19.96	OIL SEAL, rear	1	
4	1G765	£1.90	SPIGOT BUSH	1	
5	1G2874	£22.45	RING GEAR	1	
6	AEH541	£Call	DOWEL	2	
7	51K1022	£3.95	BOLT, flywheel	6	
8	6K26	£1.75	WASHER, locking	3	
9	FNZ506	£0.46	NUT	6	
10	51K894	£7.96	STUD, main bearing cap	6	
11	GHF335	£0.20	WASHER, locking	6	
12	LNZ108	£0.95	NUT, locking	6	
15	BHM1212	£13.85	LINER SET, half speed shaft	1	
17	12H1638	£1.64	SEALING STRIP, cork	2	
19	AEH556KSTD	£89.99	RING SET, standard	1	
	AEH556K020	£89.99	RING SET, 0.020"	1	
	AEH556K030	£89.99	RING SET, 0.030"	1	
20	AEH690STD	£441.95	PISTON ASSEMBLY, (engine set)	1	8.3:1 Comp ratio
			(State required size. Standard, 0.010", 0.020", 0.030", 0.040 or 0.060").		
21	CCN214	£Call	CIRCLIP	8	
22	AEH647	£Call	BOLT, con rod	8	
23	6K881	£0.95	WASHER, locking	4	
24	C17164	£3.46	BUSH, small end	4	
25	8G2259STD	£Call	CON ROD BEARING SET*	1	standard size only

*Note: At the time of going to press we can only offer standard size shells.

30	AEH619	£Call	HALF SPEED SHAFT	1	
31	AEH608	£Call	PLATE, locating	1	
32	GHF117	£0.16	SCREW	3	
33	GHF332	£0.16	WASHER, locking	3	
34	AEH454	£71.95	GEAR, tachometer drive	1	
35	WKN304	£0.65	KEY, woodruff	1	
36	1H605	£0.55	CIRCLIP	1	
37	AEH426	£Call	GEAR, crankshaft	1	
38	2H326	£1.25	KEY, woodruff	1	
39	AEH427	£Call	OIL THROWER	1	
40	AEH449	£Call	GEAR, half speed shaft	1	

ill.	Part Number	Price £ea.	Description	Req.	Details
41	WKN505	£0.60	KEY, woodruff	1	
42	WKN304	£0.65	KEY, woodruff	1	
43	AEH451	£3.95	BOLT	1	
44	AEH452	£Call	WASHER	1	
45	AEH453	£Call	WASHER, locking	1	
50	8G2261	£Call	CAMSHAFT BEARING SET	1	12 pieces
51	AEH412	£Call	SPROCKET SPINDLE	2	
52	CCN108	£Call	CIRCLIP	2	
53	AEH413	£5.50	BOLT, sprocket	4	
54	SH605051	£0.40	SCREW	2	
55	AEH340	£Call	NUT, castle head	1	
56	AEH341	£Call	WASHER, tab	1	
57	WKN505	£0.60	KEY, woodruff	1	
58	AEH446	£Call	SHIM, 0.002"	a/r	
	AEH447	£Call	SHIM, 0.003"	a/r	
64	AEH372	£17.30	TIMING CHAIN	1	
65	AEH332	£Call	DAMPER BRACKET	2	
66	AEH334	£17.95	DAMPER	2	
67	CRS207	£Call	RIVET	4	
68	GHF120	£0.16	SCREW	4	
69	GHF332	£0.16	WASHER, locking	4	
70	GHF201	£0.10	NUT	4	
75	CCN118	£1.15	CIRCLIP	1	
76	GHF304	£0.10	WASHER, plain	1	
77	AEH343	£Call	WASHER, tab	1	
78	AEH623	£1.20	NUT	1	
79	AEH362	£2.05	SCREW, adjuster	1	
80	GHF208	£0.16	NUT, locking	1	
81	AEH561	£Call	SPRING	1	
82	AEH370	£Call	BOLT	2	
83	GHF200	£0.10	NUT	2	
84	AEH371	£Call	WASHER, tab	1	
85	6K649	£0.55	OLIVE	2	
86	2A459	£2.86	NUT	2	
87	6K4973	£Call	WASHER, sealing	1	
88	GHF332	£0.16	WASHER, locking	1	
89	GHF201	£0.10	NUT	1	
90	AEH359	£8.95	BANJO BOLT	1	
91	324-760	£0.95	WASHER, sealing	2	
92	GHF101	£0.16	SCREW	1	
93	GHF300	£0.10	WASHER, plain	1	
94	GHF331	£0.10	WASHER, locking	1	
95	AEH360	£5.78	BANJO BOLT	1	
96	AEH520	£Call	WASHER, sealing	1	
97	AEH375	£Call	STUD	4	
98	GHF201	£0.10	NUT	4	



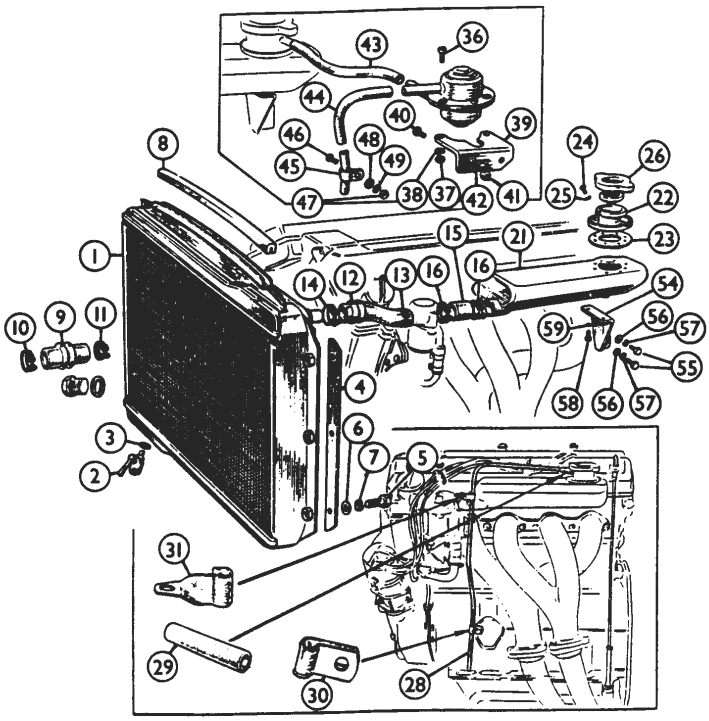
Cylinder Head (Twin Cam)

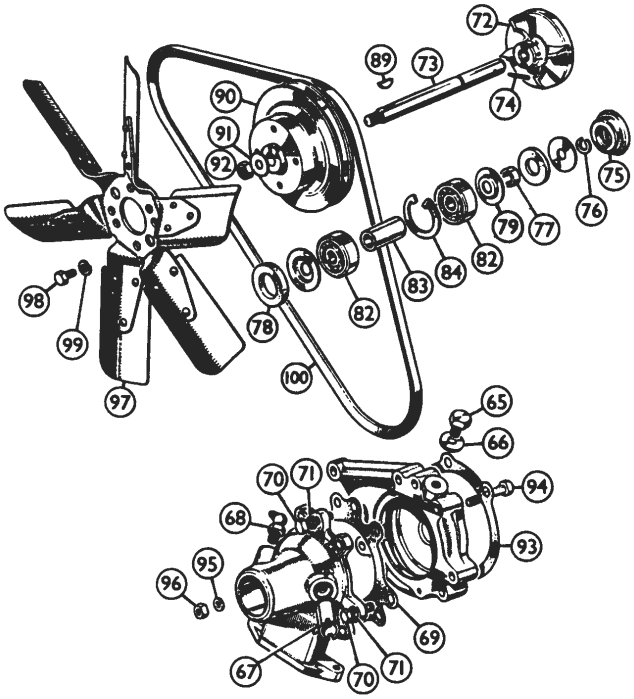
ill.	Part Number	Price £ea.	Description	Req.	Details
2	6K499	£1.96	PLUG	5	
3	324-545	£0.44	WASHER, sealing	1	
4	AEH390	£Call	STUD, cam bearing cap to head	12	
5	GHF302	£0.25	WASHER, plain	12	
6	GHF333	£0.16	WASHER, locking	12	
7	GHF202	£0.10	NUT	12	
8	CHS2512	£2.90	STUD, cam bearing cap to cover	6	
9	AEH386	£19.94	VALVE GUIDE, inlet	4	
10	AEH387	£20.15	VALVE GUIDE, exhaust	4	
15	AEH394	£20.15	VALVE, inlet	4	
16	AEH571	£25.50	VALVE, exhaust	4	
18	AEH668C	£Call	VALVE SPRING SET, 16 pieces	1	
19	AEH396	£1.45	THRUST WASHER	8	
20	AEH564	£Call	SPRING CUP	8	
21	433-040	£2.40	HALF COLLET, valve retaining	16	
22	AEH677	£53.95	TAPPET BUCKET, (cam follower)	8	
23	AEH400	£Call	TAPPET SHIM	a/r	
			(Please state size required: 0.086", 0.088", 0.090", 0.092", 0.094", 0.096", 0.098", 0.100", 0.102", 0.104", 0.106", 0.108", 0.110", 0.112", 0.114", 0.116").		
24	AEH583	£Call	STUD, inlet manifold, long	2	
25	CHS2613	£1.50	STUD, inlet manifold, short	5	
26	CHS2513	£0.95	STUD, exhaust manifold	6	
27	AEH404	£5.56	SEAL, rubber	2	
28	AEJ3	£0.85	SCREW, countersunk	6	socket drive
29	AEH548	£59.95	GASKET, cylinder head	1	
30	AEH549	£7.96	STUD, cylinder head	10	
31	12B2246	£1.66	WASHER	10	
32	AEC139	£1.25	NUT, cylinder head	10	
33	N5C	£3.10	SPARK PLUG	4	
38	AEH415	£13.85	GASKET, inlet cover	1	
39	AEH417	£12.20	GASKET, exhaust cover	1	
40	324-546	£0.44	WASHER, sealing	6	
41	AEH418	£8.95	CAP NUT	6	
42	SH505091	£0.76	SCREW, cam cover retaining	4	
	BH505121	£0.85	BOLT, cam cover retaining	2	
44	GHF301	£0.10	WASHER, plain	6	
45	GHF332	£0.16	WASHER, locking	6	
46	AEH419	£Call	FILLER CAP, oil	1	
47	AEH420	£Call	WASHER, sealing	1	
48	AEH570	£13.15	BRACKET, dipstick	1	
49	8G2262	£66.95	GASKET SET, top end overhaul	1	
			(Gasket set 8G2262 includes items 29, 38, 39, 55 (x 2), 59, 72 & also AEH423, (water elbow gasket).		

ill.	Part Number	Price £ea.	Description	Req.	Details
54	2K8168	£Call	CORE PLUG	2	
55	112867	£0.46	GASKET, carburettor to manifold	2	
56	CHS2512	£2.90	STUD, carburettor mounting	8	
57	GHF301	£0.10	WASHER, plain	8	
58	GHF201	£0.10	NUT	8	
59	AEH578	£9.60	GASKET, inlet manifold to head	1	
60	GHF202	£0.10	NUT	5	
61	GHF302	£0.25	WASHER, plain	5	
62	GHF333	£0.16	WASHER, locking	5	
63	GHF223	£0.35	NUT, locking	2	
64	GHF302	£0.25	WASHER, plain	2	
69	AEH194	£1.45	STUD, exhaust manifold to down pipe	6	
70	GHF333	£0.16	WASHER, locking	6	
71	GHF262	£0.95	NUT, brass	6	
72	AEH574	£4.85	GASKET, exhaust manifold to head	1	
73	AHH8382	£2.95	NUT	6	
74	GHF301	£0.10	WASHER, plain	4	
75	GHF332	£0.16	WASHER, locking	6	
76	AEH603	£1.50	WASHER	2	
77	GHF332	£0.16	WASHER, locking	8	
78	AEH414	£Call	CAM COVER, inlet	1	
79	AEH416	£Call	CAM COVER, exhaust	1	

Air Filters (Twin Cam)

ill.	Part Number	Price £ea.	Description	Req.	Details
81	AHH5960	£144.95	AIR CLEANER	2	
82	112892	£0.86	GASKET, air cleaner to carburettor	2	
83	SH605071	£0.60	SCREW	4	
84	GHF332	£0.16	WASHER, locking	4	
85	AHH5394	£16.96	HOSE, air intake	1	
86	AHH5714	£2.30	CLAMP	1	
87	PMZ316	£0.35	SCREW	1	
88	GHF206	£0.05	NUT	1	
89	WL700101	£0.10	WASHER, locking		

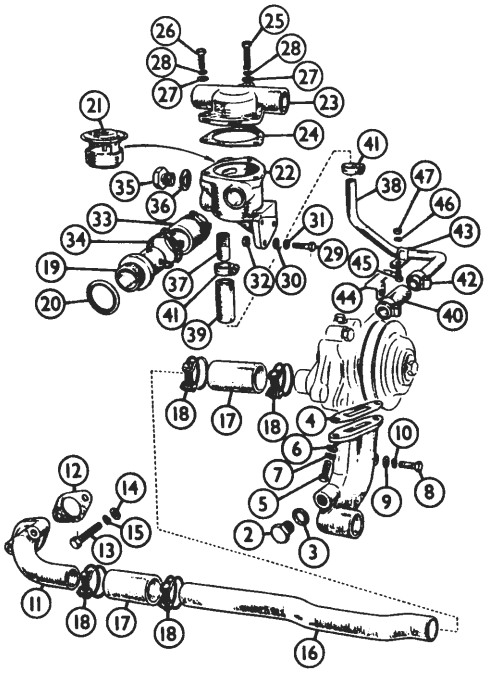


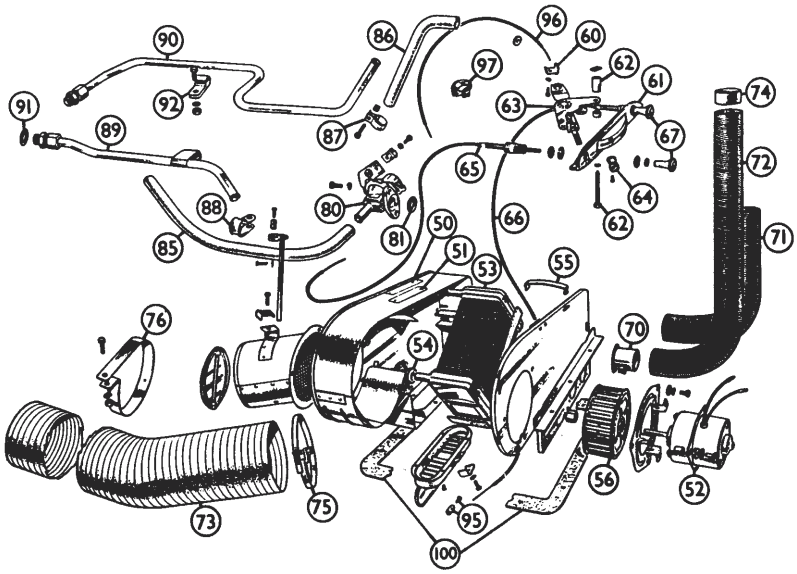


Radiator, Water Pump & Fan (Twin Cam)

ill.	Part Number	Price £ea.	Description	Req.	Details
1	ARH121E	£Call	RADIATOR, recon/exchange	1	
	ARH121AL	£670.52	RADIATOR, new, alloy	1	
2	061864	£9.95	DRAIN TAP	1	
3	ARH517	£0.24	WASHER, sealing	1	
4	AHH5144	£1.96	PACKING	a/r	
5	SH605071	£0.60	SCREW	6	
6	GHF301	£0.10	WASHER, plain	6	
7	GHF332	£0.16	WASHER, locking	6	
8	AHH5706	£Call	AIR SEAL, radiator	1	
9	GRH357	£11.26	HOSE, bottom	1	
10	CS4025	£1.36	HOSE CLIP, (wire type)	1	
11	CS4026	£1.55	HOSE CLIP, (wire type)	1	
12	GRH356	£16.36	HOSE, top	1	
13	CS4029	£1.55	HOSE CLIP, (wire type)	1	
14	CS4025	£1.36	HOSE CLIP, (wire type)	1	
15	GRH392	£10.85	HOSE, to header tank	1	
16	CS4029	£1.55	HOSE CLIP, (wire type)	2	
21	AEH593	£Call	HEADER TANK	1	
22	AEH487	£Call	FILLER NECK	1	
23	AEH490	£0.55	GASKET	1	
24	PMZ306	£0.25	SCREW	6	
25	WL700101	£0.10	WASHER, locking	6	
26	GRC101	£4.25	CAP, radiator, 7 psi	1	to chassis 652
27	GRC126	£4.25	CAP, radiator, blanking	1	from chassis 653
28	AEH596	£Call	PIPE, overflow	1	
29	AEH594	£Call	CONNECTOR, rubber	1	to chassis 652
30	PCR611	£0.85	PIPE CLIP	1	
31	AEH604	£Call	CLIP	1	
36	PMZ308	£0.17	SCREW	2	
37	GHF206	£0.05	NUT	2	
38	WL700101	£0.10	WASHER, locking	2	
39	AHH5906	£Call	BRACKET, valve	1	
40	SH604041	£0.16	SCREW	2	
41	GHF200	£0.10	NUT	2	
42	GHF331	£0.10	WASHER, locking	2	from chassis 653
43	AHH5905	£Call	HOSE	1	
44	AHH5907	£Call	TUBE, overflow	1	
45	PCR607	£0.76	PIPE CLIP	1	
46	PMZ306	£0.25	SCREW	1	
47	GHF206	£0.05	NUT	1	
48	GHF306	£0.16	WASHER, plain	1	
49	WL700101	£0.10	WASHER, locking	1	
54	AEH575	£34.96	BRACKET, header tank	1	

ill.	Part Number	Price £ea.	Description	Req.	Details
55	GHF120	£0.16	SCREW	2	
56	GHF301	£0.10	WASHER, plain	2	
57	GHF332	£0.16	WASHER, locking	2	
58	SH505061	£0.35	SCREW	2	
59	GHF332	£0.16	WASHER, locking	2	
65	ADP605	£Call	PLUG	1	
66	6K705	£Call	WASHER, fibre	1	
67	AEH470	£Call	CONNECTION	1	
68	UHN305	£1.66	GREASE NIPPLE	1	
69	AEH463	£Call	GASKET	1	
70	GHF103	£0.25	SCREW	2	
71	GHF332	£0.16	WASHER, locking	2	
72	AEH466	£74.95	IMPELLER	1	
73	AEH465	£60.95	SPINDLE	1	
74	TPS508	£Call	PIN, taper	1	
75	AEB156	£Call	SEAL	1	
76	AEB151	£Call	CIRCLIP	1	
77	AEH523	£1.36	COLLAR	1	
78	AEH528	£Call	FELT SEALING RING, front	1	
79	AEH524	£Call	FELT SEALING RING, rear	1	
82	AEF136	£12.70	BEARING	2	
83	AEH467	£1.40	DISTANCE TUBE	1	
84	AEH529	£Call	CIRCLIP	1	
89	WKN404	£0.65	KEY, woodruff	1	
90	AEH472	£163.96	WATER PUMP PULLEY	1	
91	AEH530	£Call	WASHER, locking	1	
92	GHF201	£0.10	NUT	1	
93	AEH471	£Call	GASKET	1	
94	BH605221	£0.60	BOLT	1	
95	GHF332	£0.16	WASHER, locking	1	
96	GHF201	£0.10	NUT	1	
97	AEG129	£48.95	FAN BLADE	1	
98	SH604051	£0.16	SCREW	4	
99	GHF331	£0.10	WASHER, locking	4	
100	GCB10963	£7.20	BELT, fan	1	



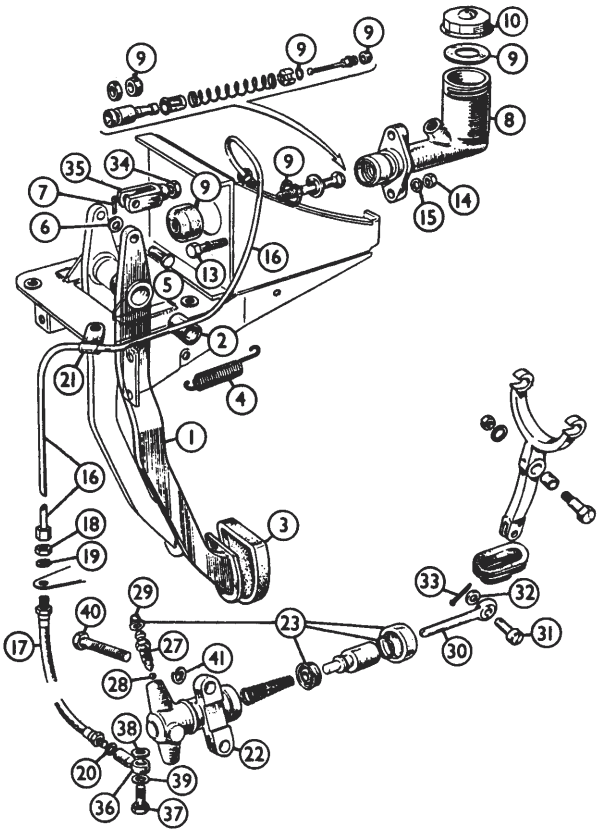


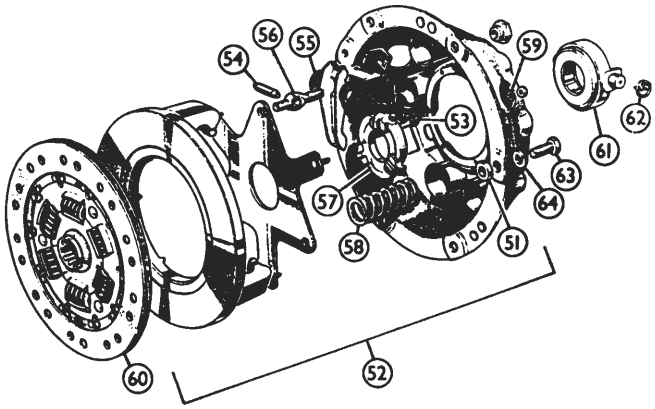
Thermostat & Water Pipes (Twin Cam)

ill.	Part Number	Price £ea.	Description	Req.	Details
2	2K8982	£Call	PLUG	1	
3	232043A	£0.65	WASHER, sealing	1	
4	AEH468	£0.46	GASKET	1	
5	GHF103	£0.25	SCREW	2	
6	GHF301	£0.10	WASHER, plain	2	
7	GHF332	£0.16	WASHER, locking	2	
8	GHF163	£0.25	SCREW	1	
9	GHF301	£0.10	WASHER, plain	1	
10	GHF332	£0.16	WASHER, locking	1	
11	AEH631	£Call	ELBOW, inlet	1	
12	AEH423	£Call	GASKET	1	
13	BH505141	£0.65	BOLT	2	
14	GHF301	£0.10	WASHER, plain	2	
15	GHF332	£0.16	WASHER, locking	2	
16	AEH630	£Call	WATER PIPE	1	
17	GRH392	£10.85	HOSE	2	
18	CS4029	£1.55	HOSE CLIP, wire type	4	
19	AEH393	£Call	PIPE, outlet	1	
20	AEJ4	£0.85	WASHER, sealing	1	
21	GTS102	£3.74	THERMOSTAT, 74°C	1	
22	AEH477	£296.95	HOUSING, thermostat	1	
23	AEH479	£78.95	COVER, top	1	
24	AEH478	£0.55	GASKET	1	
25	BH504141	£0.46	BOLT	1	
26	SH504071	£0.25	SCREW	2	
27	GHF300	£0.10	WASHER, plain	3	
28	GHF331	£0.10	WASHER, locking	3	
29	GHF103	£0.25	SCREW	2	
30	GHF301	£0.10	WASHER, plain	2	
31	GHF332	£0.16	WASHER, locking	2	
32	GHF201	£0.10	NUT	2	
33	GRH392	£10.85	HOSE	1	
34	CS4029	£1.55	HOSE CLIP, wire type	2	
35	ADP610	£Call	PLUG	1	
36	AEK123	£0.20	WASHER, sealing	1	
37	AEH483	£Call	ADAPTOR, bypass	1	
38	AEH491	£35.70	PIPE, bypass	1	
39	AEH493	£6.50	HOSE	1	
40	AEH494	£6.95	HOSE	1	
41	GHC11020	£1.70	HOSE CLIP, (band type)	2	
42	GHC11020	£1.70	HOSE CLIP, (band type)	2	
43	PCR1009	£0.65	CLIP	1	
44	AEH492	£4.60	BRACKET	1	
45	SH604041	£0.16	SCREW	1	
46	GHF331	£0.10	WASHER, locking	1	
47	GHF200	£0.10	NUT	1	

Heater & Fittings (Twin Cam)

ill.	Part Number	Price £ea.	Description	Req.	Details
50	CRCP302	£2.56	PLATE, 'Smiths'	1	
51	CRCP303	£3.55	PLATE, 'Caution'	1	
52	37H7913	£47.95	HEATER MOTOR	1	
53	17H1794	£Call	HEATER MATRIX, radiator	1	
54	7H1993	£0.70	GROMMET	2	
55	17H1595	£0.95	CLIP, side cover	4	
56	515825	£9.65	FAN	1	
60	27H1193	£1.38	CLAMP, cable	3	
61	17H518	£8.95	PANEL, heater control	1	
62	27H1208K	£4.75	BOLT & SPACER	2	
63	7H1985	£28.66	LEVER & SWITCH	1	
64	17H490	£3.95	KNOB, heater blower	1	with letter 'B'
65	AHH5786	£Call	CABLE, air control	1	less knob
66	AHH5787	£Call	CABLE, demister control	1	
67	17H827	£3.95	KNOB, control cables	2	
70	AHH5426	£12.76	TUBE, defroster	2	
71	AHH5427	£6.95	AIR HOSE, 14", original type*	1	
72	AHH5428	£10.50	AIR HOSE, 25", original type*	1	
73	AHH5785	£31.96	AIR HOSE, 4" x 36", original type (These hoses are supplied compressed in length and must be stretched to the correct length for installation).	1	
74	AHH5429	£4.40	ADAPTOR	2	
75	14G800	£3.25	CLAMP, for 4" air hose	4	
76	AHH5714	£2.30	CLAMP, for 4" air hose	3	
80	27H1660	£43.96	VALVE, heater shut off	1	
81	C9928A	£0.95	'O' RING, sealing	1	
85	BHA4089	£Call	HOSE, inlet, 25"	1	
86	AHH5437	£2.95	HOSE, outlet, 12 1/2"	1	
87	CS4012	£1.30	CLAMP, for hoses	4	
88	BHA4091	£Call	CLIP, hose	1	
89	AHH5843	£80.95	PIPE & UNION, inlet	1	
90	AHH5844	£77.95	PIPE & UNION, outlet	1	
91	BHA4088	£Call	WASHER, sealing	2	
92	BHA4090	£Call	CLIP, pipe	2	
95	24G1482K	£1.96	CABLE STOP & SCREW	4	
96	BHH679	£3.55	CABLE, water valve	1	
97	AHH5440	£Call	CLEAT, rubber	1	
100	AHH5253	£4.60	SEAL, heater mounting	1	





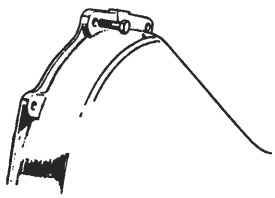
Clutch Controls (Twin Cam & De luxe)

ill.	Part Number	Price £ea.	Description	Req.	Details
1	AHH5694	£15.40	CLUTCH PEDAL, RHD	1	
2	AAA4129	£2.70	BUSH	1	
3	AHH5100	£0.95	PEDAL RUBBER	1	
4	AAA1628	£1.10	SPRING, return	1	
5	CLZ515	£0.95	CLEVIS PIN	1	
6	GHF301	£0.10	WASHER, plain	1	
7	GHF501	£0.25	SPLIT PIN	1	
8	BHA4072Z	£51.95	CLUTCH MASTER CYLINDER	1	
9	GRK1029	£8.10	REPAIR KIT, master cylinder	1	
10	500201	£5.65	CAP, master cylinder	1	
	500201Z	£3.95	CAP, master cylinder, black	1	
13	SH605101	£0.55	SCREW	2	
14	GHF222	£0.35	NUT, locking	2	
15	GHF301	£0.10	WASHER, plain	2	
16	AHH5822	£13.30	CLUTCH PIPE, RHD	1	
	AHH5824	£Call	CLUTCH PIPE, LHD	1	
17	GBH178	£8.15	HOSE, clutch	1	standard
	GBH178Z	£3.95	HOSE, clutch	1	aftermarket
	TT3242	£33.95	HOSE, clutch, (stainless steel braided)	1	uprated
18	NT606041	£0.40	NUT	1	
19	GHF323	£0.10	WASHER, shakeproof	1	
20	3H550	£0.46	WASHER, sealing	1	
21	PCR411	£0.96	PIPE CLIP	1	
22	GSY111	£43.96	CLUTCH SLAVE CYLINDER	1	
23	GRK4017	£5.95	REPAIR KIT, clutch slave cylinder	1	
27	3H2428	£0.95	BLEED NIPPLE	1	
28	BLS106	£0.16	BALL, steel	1	
29	SMP100030	£1.55	DUST CAP	1	
30	1B3701	£Call	PUSH ROD	1	
31	2K5622	£Call	CLEVIS PIN	1	
32	GHF301	£0.10	WASHER, plain	1	
33	GHF501	£0.25	SPLIT PIN	1	
34	NT605041	£0.16	NUT	1	
35	FEZ105	£Call	FORK END	1	
36	3H868	£23.95	BANJO	1	
37	13H1984	£8.95	BANJO BOLT	1	
38	233220A	£0.50	WASHER, sealing	1	
39	3H550	£0.46	WASHER, sealing	1	
40	BH506121	£0.74	BOLT	2	
41	GHF333	£0.16	WASHER, locking	2	

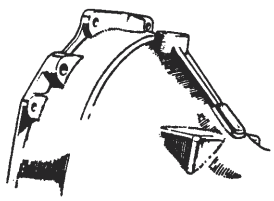
Note: For clutch release arm details, please see page 11.

Clutch (Twin Cam)

ill.	Part Number	Price £ea.	Description	Req.	Details
51	AEH650	£Call	DISTANCE WASHER	6	
52	27H3248E	£Call	CLUTCH COVER	1	reconditioned
53	038788A	£Call	SPRING, retaining	3	
54	042537A	£Call	PIN, lever	3	
55	231883A	£Call	SPRING, anti-rattle	3	
56	27H8347	£Call	EYE BOLT	3	
57	7H3213	£Call	PLATE, release lever	1	
58	7H3169	£Call	SPRING, pressure plate	6	
59	WE702101	£0.16	WASHER, shakeproof	3	
60	GCP132	£34.96	DRIVEN PLATE	1	
61	GRB103	£12.95	RELEASE BEARING	1	
62	7H3048	£0.95	RETAINER, bearing	2	
63	SH605071	£0.60	SCREW	6	
64	GHF332	£0.16	WASHER, locking	6	



Pushrod Engines

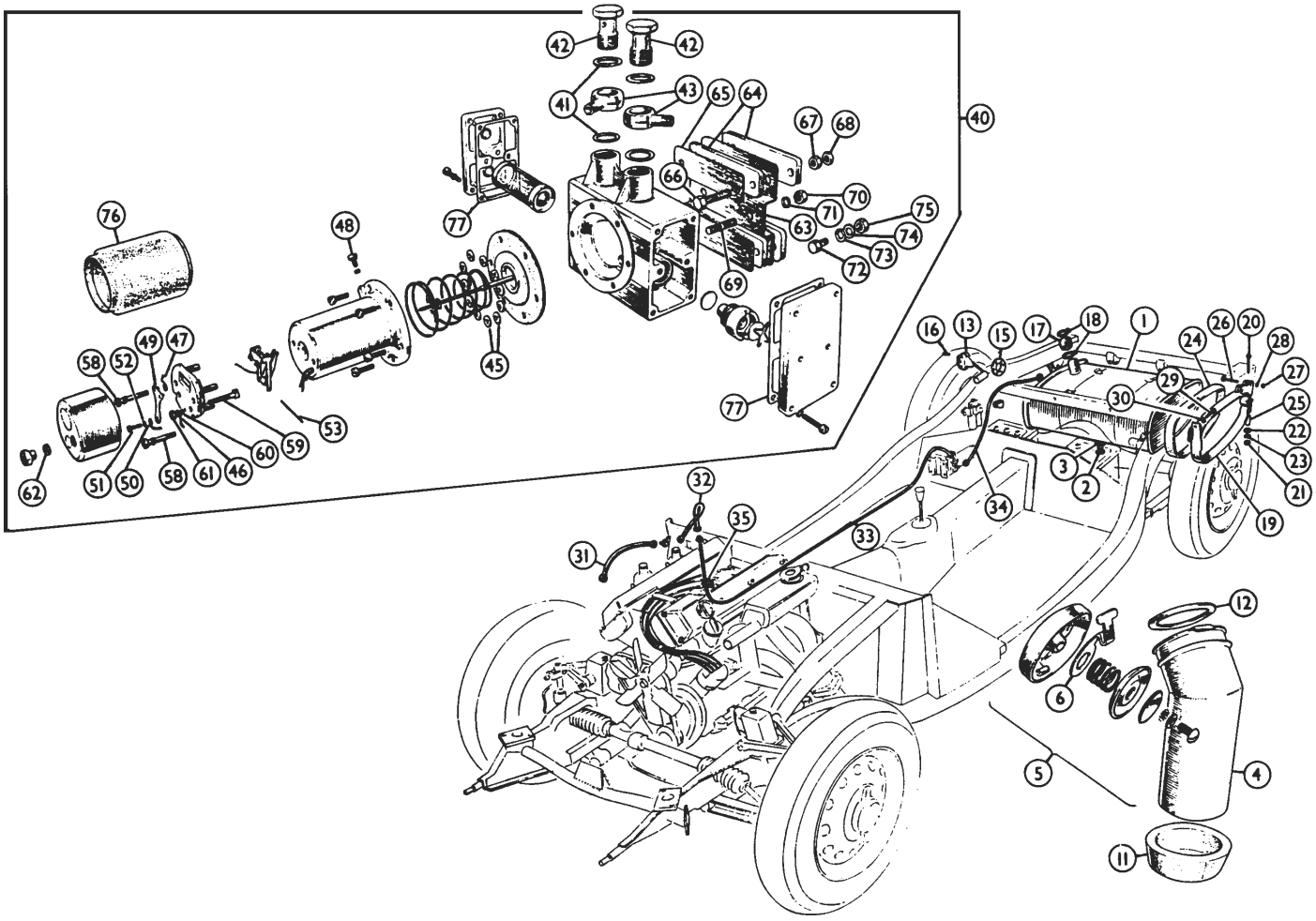


Twin Cam Engines

Gearbox (Twin Cam & De luxe)

The twin Cam gearbox is internally identical to the standard (10 spline input shaft) MGA 1600cc gearbox. Externally the casing is of a modified pattern (see illustration above).

A De luxe uses an entirely standard gearbox of either 10 or 23 spline design, depending on the time of vehicle manufacture.

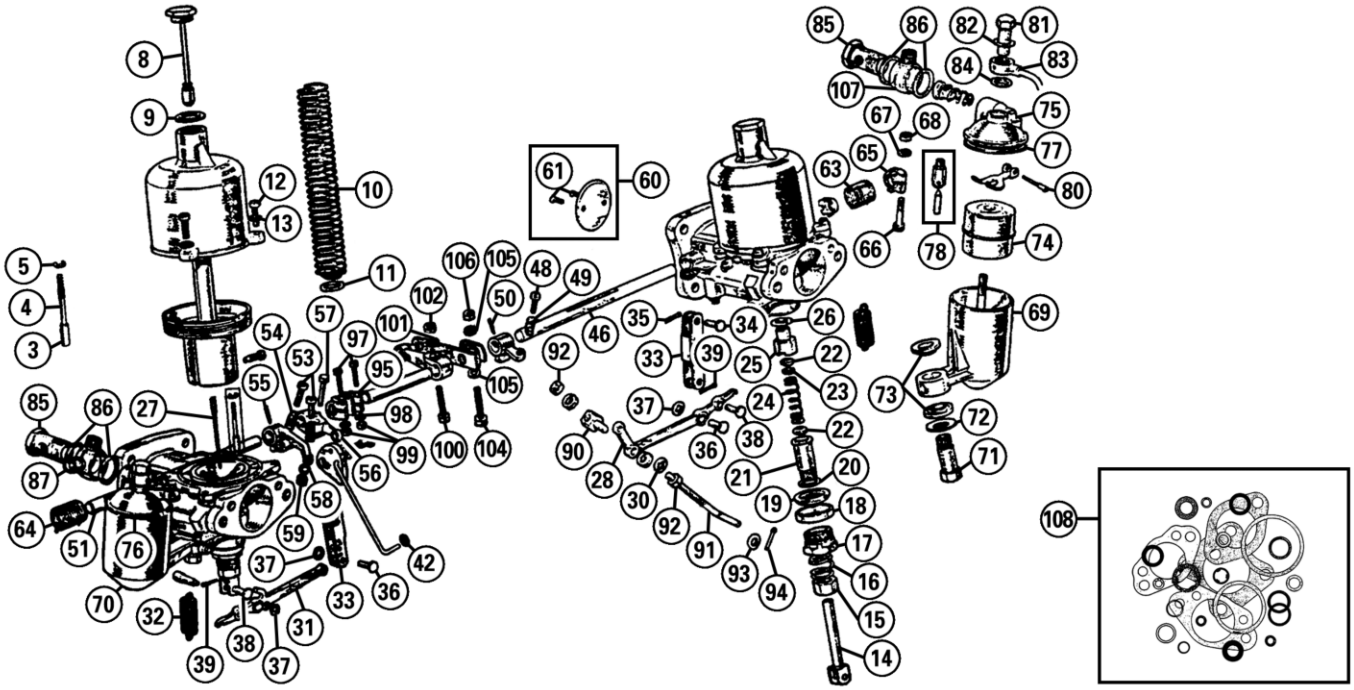


Fuel Supply (Twin Cam)

ill.	Part Number	Price £ea.	Description	Req.	Details
1	AHH5121	£175.96	FUEL TANK, steel	1	
	AHH5121A	£399.95	FUEL TANK, aluminium	1	
NI	608591A	£28.96	SEALANT	1	
2	88G257	£1.55	DRAIN PLUG	1	
3	6K638	£0.22	WASHER, sealing	1	
4	AHH5104	£34.96	FILLER EXTENSION	1	
	470-852	£61.96	FILLER EXTENSION, alternative	1	allows fitting of locking fuel cap
5	ACH5781	£11.40	FILLER CAP	1	
6	97H474	£2.15	LEVER, cap	1	
11	ACH5850	£1.85	RING, sealing	1	
12	ACH5780	£2.75	FERRULE, rubber	1	
13	AHH5114	£34.96	TANK SENDER UNIT	1	original
	AAU8340	£24.95	TANK SENDER UNIT	1	replacement type
15	2H1082	£0.34	GASKET, cork	1	
16	53K165	£0.65	SCREW	6	
17	650279	£5.95	HOSE, connection	1	
18	CS4038	£1.75	HOSE CLIP, wire type	2	
19	AHH5107	£44.95	STRAP, tank attachment	2	
20	BH604221	£1.06	BOLT	2	
21	GHF221	£0.20	NUT, locking	2	
22	GHF300	£0.10	WASHER, plain	2	
23	GHF331	£0.10	WASHER, locking	2	
24	AHH5115	£4.20	PACKING	2	
25	AHH5113	£2.40	DISTANCE PIECE	2	
26	GHF118	£0.35	BOLT	2	
27	GHF200	£0.10	NUT	2	
28	GHF331	£0.10	WASHER, locking	2	
29	SH605051	£0.40	SCREW	2	
30	GHF332	£0.16	WASHER, locking	2	
31	ACH8977	£13.75	FUEL PIPE, flexible	1	carb to carb
32	AHH5544	£13.20	FUEL PIPE, flexible	1	
33	AHH5812	£31.94	FUEL PIPE, Main	1	
34	AHH5290	£13.45	FUEL PIPE, tank to pump	1	
35	PCR611	£0.85	PIPE CLIP	1	

Fuel Pump (Twin Cam)

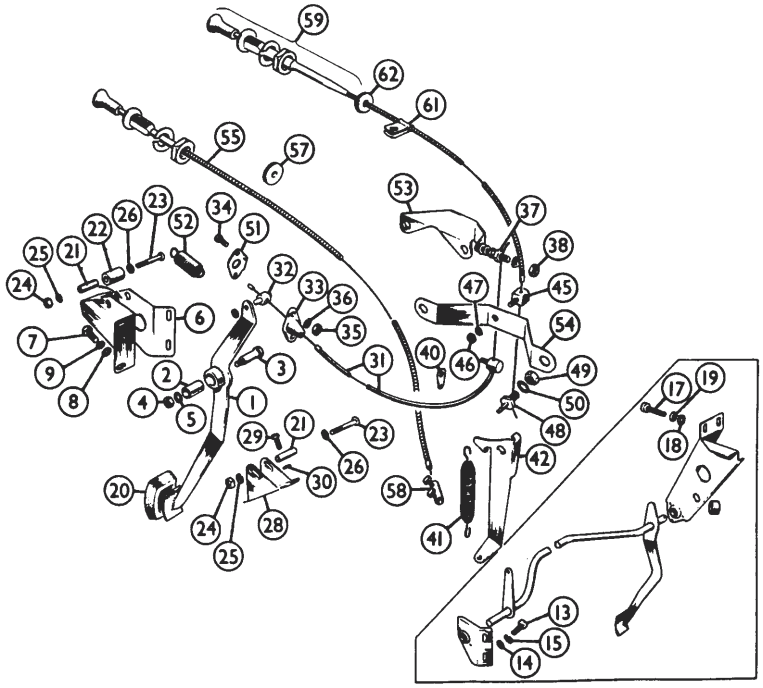
ill.	Part Number	Price £ea.	Description	Req.	Details
40	AZX1320	£91.85	FUEL PUMP	1	replacement type
41	AUC2141	£0.35	WASHER, sealing	4	
42	AUC2698	£2.95	BANJO BOLT	2	
43	AUC1833	£8.86	BANJO	2	
45	BZX1043	£Call	ROLLER	11	
46	AUA1455	£Call	TAG, terminal	1	
47	AUA1456	£Call	TAG, terminal	1	
48	AUA4850	£Call	SCREW, earth	1	
49	AUB6106A	£9.95	ROCKER & BLADE	1	
50	AUA1456	£Call	TAG, terminal	1	
51	AUA565	£Call	SCREW	1	
52	AUA566	£Call	WASHER, locking	1	
53	AUA1435	£Call	SPINDLE	1	
58	AUA1459	£Call	SCREW	2	
59	AUA1468	£Call	SCREW	1	
60	AUA1662	£Call	WASHER	1	
61	AUA1661	£Call	NUT	1	
62	311-255	£0.35	NUT, cover	1	
63	AHH5804	£Call	MOUNTING PLATE, pump	1	
64	AAA260	£2.05	MOUNTING RUBBER	4	
65	AAA261	£5.05	PLATE, retaining	2	
66	BH604091	£0.46	BOLT	4	
67	GHF200	£0.10	NUT	4	
68	JN2107	£0.16	NUT, locking	4	
69	53K2171	£0.95	STUD	2	
70	GHF201	£0.10	NUT	2	
71	GHF332	£0.16	WASHER, locking	2	
72	SH604041	£0.16	SCREW	1	
73	GHF300	£0.10	WASHER, plain	1	
74	GHF331	£0.10	WASHER, locking	1	
75	GHF200	£0.10	NUT	1	
76	ACG5147	£7.66	COVER, rubber	1	
77	AUA4646	£Call	GASKET, side cover	2	

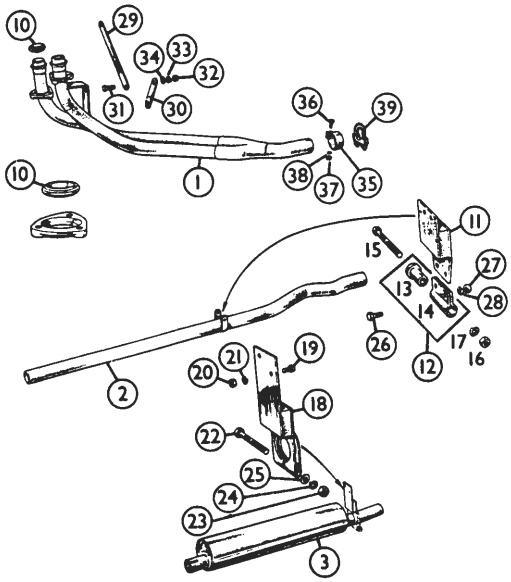


Carburettors (Twin Cam)

ill.	Part Number	Price £ea.	Description	Req.	Details
3	WZX1105	£5.20	LIFTING PIN	2	
4	AUC1151	£0.76	SPRING	2	
5	AUD4150	£0.60	CIRCLIP	2	
8	AUC8114A	£12.95	CAP, damper	2	
9	AUC2141	£0.35	CAP WASHER	2	
10	AUC4387	£6.46	PISTON SPRING, red	2	
11	AUC3071	£1.20	WASHER	2	
12	JZX1394	£0.46	SCREW	6	
13	WL700101	£0.10	WASHER, locking	6	
14	AUC8183	£9.40	JET	2	
15	AUC2121	£2.86	NUT, adjusting	2	
16	AUC2114	£1.45	SPRING	2	
17	AUC3232	£4.25	NUT	2	
18	AUC2117	£3.20	RING, sealing	2	
19	AUC2118	£0.55	RING, sealing	2	
20	AUC3233	£2.95	WASHER	2	
21	AUC3231	£5.95	BEARING, lower	2	
22	AUC2120	£0.85	WASHER, gland	4	
23	AUC2119	£1.75	WASHER, gland	4	
24	AUC1158	£2.45	SPRING, gland	2	
25	AUC3230	£10.20	BEARING, upper	2	
26	AUC2122	£1.02	WASHER, bearing	2	
27	AUD1291	£8.45	NEEDLE, rich	2	'RH'
	AUD1276	£8.45	NEEDLE, standard	2	'OA6'
	021-076	£Call	NEEDLE, weak	2	'OA7'
28	AUC5092	£9.95	LEVER, jet, front carburettor	1	
30	AUC5004	£0.60	WASHER, shakeproof	1	
31	AUC5091	£9.95	LEVER, jet, rear carburettor	1	
32	AUC4667	£3.95	SPRING, return	2	
33	AUC4819	£20.95	LINK	2	
34	AUC2381	£1.75	PIN, clevis	2	
35	GHF500	£0.10	SPLIT PIN	2	
36	AUC5009	£1.85	PIN	2	
37	AUC5004	£0.60	WASHER, shakeproof	2	
38	AUC2381	£1.75	PIN, clevis	2	
39	GHF500	£0.10	SPLIT PIN	2	
42	AUC5002	£0.65	WASHER, shakeproof	3	
46	AUC4765	£Call	SPINDLE, throttle, front	1	
48	AUC3464	£0.74	SCREW	1	
49	AUC3465	£1.06	SPRING	1	
50	AUD2906	£3.40	PIN	1	
51	AUC4765	£Call	SPINDLE, throttle, rear	1	
53	AUC3464	£0.74	SCREW	2	
54	AUC3465	£1.06	SPRING	2	
55	AUD2906	£3.40	PIN	1	
56	AUE180	£10.38	LEVER, throttle	1	
57	AUC2694	£0.50	BOLT	1	
58	WL700101	£0.10	WASHER, locking	1	

ill.	Part Number	Price £ea.	Description	Req.	Details
59	AJD8012Z	£0.12	NUT	1	
60	WZX1321	£9.95	THROTTLE DISC KIT	2	
61	AUC1358	£1.66	SCREW	4	
63	AUC4782	£5.70	SPRING, return, front	1	
64	AUC4781	£5.70	SPRING, return, rear	1	
65	AUC4771	£9.35	SPRING CLIP	2	
66	AUC2669	£0.65	BOLT	2	
67	PWZ102	£0.10	WASHER	2	
68	AJD8014Z	£0.16	NUT	2	
69	AUC3495	£120.95	FLOAT CHAMBER, front	1	
70	AUC3496	£120.95	FLOAT CHAMBER, rear	1	
71	AUC1335	£7.80	BANJO BOLT	2	
72	AUC1337	£3.46	WASHER, dished	2	
73	AUC1534	£1.15	GROMMET	4	
74	WZX1303	£12.50	FLOAT	2	
75	AUE479	£57.95	FLOAT LID, front	1	
76	AUE478	£44.95	FLOAT LID, rear	1	
77	AUC1147A	£0.95	WASHER, lid	2	
78	WZX1101A	£10.75	NEEDLE & SEAT	2	standard
	GAC9201X	£8.95	GROSE JET	2	uprated
			(Superior replacement for original style needle & seat).		
80	AUC1152	£0.65	PIN	2	
81	AUC1867X	£4.40	BANJO BOLT	2	
82	AUC1557	£0.76	WASHER	2	
83	AUC1866	£12.40	PIPE, drain	2	
84	AUC1928	£1.45	WASHER, fibre	2	
85	AUC2698	£2.95	BANJO BOLT	2	
86	AUC2141	£0.35	WASHER, sealing	4	
87	AUC1832	£13.10	DOUBLE BANJO	1	
88	AUC2139	£4.10	FILTER	2	
	WZX996	£10.25	TRUNNION	1	inc. items 90, 91 & 92
90	AUC4916	£5.26	TRUNNION	1	
91	AUC4915	£5.35	ROD, link	1	
92	AJD8012Z	£0.12	NUT	2	
93	AUC8396	£0.35	WASHER, brass	1	
94	GHF500	£0.10	SPLIT PIN	1	
95	AUE75	£16.25	COUPLING	1	
97	AUC2669	£0.65	BOLT	2	
98	PWZ102	£0.10	WASHER	2	
99	AJD8014Z	£0.16	NUT	2	
100	AUC2694	£0.50	BOLT	1	
101	WL700101	£0.10	WASHER, locking	1	
102	AJD8012Z	£0.12	NUT	1	
104	AUC8400	£Call	BOLT	1	
105	AUC8396	£0.35	WASHER, plain	2	
106	AJD8012Z	£0.12	NUT	1	
107	AUC1833	£8.86	SINGLE BANJO	1	
108	AUE801A	£9.95	GASKET & SEAL KIT	2	services one carburettor
	GAC2103X	£Call	OVERHAUL KIT	2	services one carburettor, needle not included
	CRK210	£50.95	OVERHAUL KIT	2	alternative



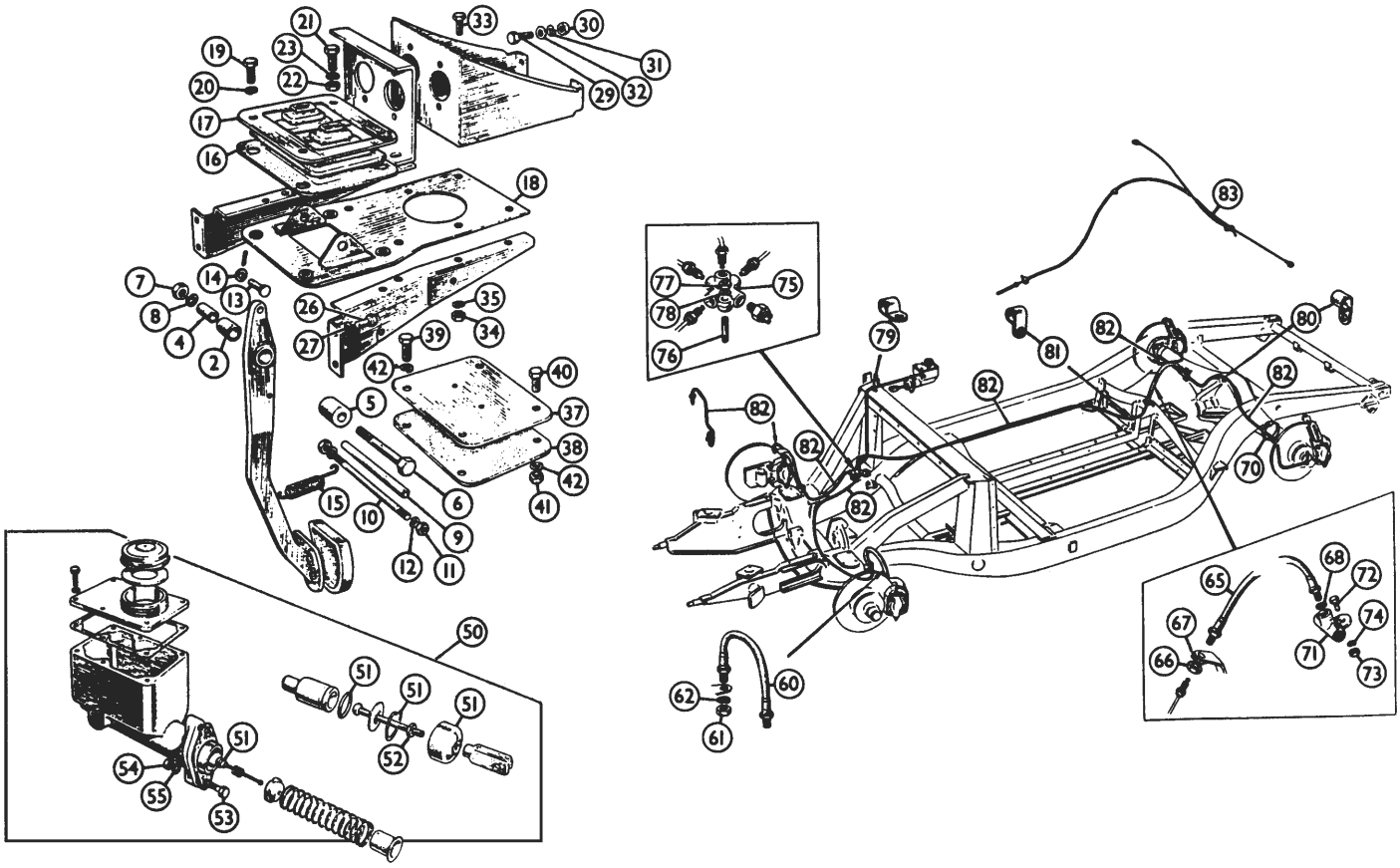


Engine Controls (Twin Cam)

ill.	Part Number	Price £ea.	Description	Req.	Details
1	AHH5300	£36.95	ACCELERATOR PEDAL	1	RHD
2	AHH5301	£2.10	BUSH	1	
3	AHH5306	£3.65	FULCRUM PIN	1	
4	GHF201	£0.10	NUT	1	
5	GHF332	£0.16	WASHER, locking	1	
6	AHH5302	£27.95	BRACKET	1	
7	SH604051	£0.16	SCREW	4	
8	GHF300	£0.10	WASHER, plain	4	
9	GHF331	£0.10	WASHER, locking	4	
13	SH604051	£0.16	SCREW	2	
14	GHF300	£0.10	WASHER, plain	2	
15	GHF331	£0.10	WASHER, locking	2	
17	SH604051	£0.16	SCREW	3	
18	GHF300	£0.10	WASHER, plain	3	
19	GHF331	£0.10	WASHER, locking	3	
20	GPR105A	£1.66	PAD, pedal	1	
21	AHH5303	£2.95	DISTANCE TUBE	2	
22	AHH5304	£2.05	STOP, pedal	1	
23	SE604121	£0.76	SCREW	2	
24	GHF200	£0.10	NUT	2	
25	GHF331	£0.10	WASHER, locking	2	
26	GHF300	£0.10	WASHER, plain	2	
28	AHH5380	£9.95	STOP, adjustable	1	
29	SH604051	£0.16	SCREW	2	
30	GHF331	£0.10	WASHER, locking	2	
31	AHH5830	£Call	CABLE, accelerator	1	
32	ACA5289	£7.66	TEE BARREL	1	
33	AHH5308	£4.25	GUIDE, cable	1	
34	PMZ308	£0.17	SCREW	2	
35	GHF206	£0.05	NUT	2	
36	WL700101	£0.10	WASHER, locking	2	
37	ACC5062	£1.96	PIN, clamp plate	1	
38	GHF200	£0.10	NUT	1	
40	12A4	£1.50	BRACKET, return spring	1	
41	AHH5621	£3.95	RETURN SPRING	1	
42	AHH5829	£16.36	BRACKET, anchor	1	
45	ACH5112	£7.45	ABUTMENT	1	
46	GHF206	£0.05	NUT	1	
47	WL700101	£0.10	WASHER, locking	1	
48	ACC5062	£1.96	PIN, cable clamp	1	
49	GHF200	£0.10	NUT	1	
50	GHF300	£0.10	WASHER, plain	1	
51	AHH5623	£13.25	BRACKET, pull-off spring	1	
52	AHH5624	£5.35	SPRING, (pull-off)	1	
53	AHH5827	£10.96	BRACKET, accelerator	1	
54	AHH5828	£10.96	BRACKET, choke cable	1	
55	AHH5327	£10.55	STARTER CABLE	1	RHD models
	AHH5330	£11.95	STARTER CABLE	1	LHD models
57	RFR103	£1.66	GROMMET	1	
58	3H950	£9.40	COUPLING	1	
59	BHA4084	£16.96	CHOKE CABLE	1	RHD models
	BHA4085	£Call	CHOKE CABLE	1	LHD models
61	PCR311	£0.76	CLIP, cable	1	
62	RFR103	£1.66	GROMMET, dash	1	

Exhaust System (Twin Cam)

ill.	Part Number	Price £ea.	Description	Req.	Details
NI	FSMGATC	£232.96	EXHAUST SYSTEM, stainless steel	1	comprises items 1, 2 & 3
1	FSMG4	£107.95	FRONT PIPE	1	stainless steel
2	FSMG5	£37.75	INTERMEDIATE PIPE	1	
3	FSMG6	£98.95	SILENCER BOX	1	
10	GEX7196	£2.90	OLIVE, sealing	2	
11	GEX7204	£2.35	MOUNTING, intermediate	1	
12	GEX7182K	£3.95	BUSH & CLIP KIT	1	
13	GEX7182	£3.95	BUSH	2	
14	GEX7183	£1.94	HOUSING	1	
15	BH605221	£0.60	BOLT	1	
16	GHF201	£0.10	NUT	1	
17	GHF332	£0.16	WASHER, locking	1	
18	GEX7188	£6.80	MOUNTING, rear	1	for replacement exhaust
19	SH604041	£0.16	SCREW	4	
20	GHF200	£0.10	NUT	4	
21	GHF331	£0.10	WASHER, locking	4	
22	BH604221	£1.06	BOLT	1	
23	GHF200	£0.10	NUT	1	
24	GHF331	£0.10	WASHER, locking	1	
25	GHF300	£0.10	WASHER, plain	2	
26	SH604041	£0.16	SCREW	2	
27	GHF200	£0.10	NUT	2	
28	GHF331	£0.10	WASHER, locking	2	
29	GEX7185	£7.66	STRAP, upper front mounting	1	
30	GEX7194	£1.45	STRAP, lower front mounting	1	
31	SH605051	£0.40	SCREW	1	
32	GHF201	£0.10	NUT	1	
33	GHF332	£0.16	WASHER, locking	1	
34	GHF301	£0.10	WASHER, plain	1	
35	TT9934S	£2.45	EXHAUST CLAMP	1	
36	GHF103	£0.25	SCREW	1	
37	GHF201	£0.10	NUT	1	
38	GHF332	£0.16	WASHER, locking	1	
39	GEX9009	£0.90	EXHAUST CLAMP	1	alternative to items 35-38



Pedal Box (Twin Cam & De luxe)

ill.	Part Number	Price £ea.	Description	Req.	Details
1	AHH5693	£Call	BRAKE PEDAL	1	RHD
2	AAA4129	£2.70	BUSH	1	
3	AHH5100	£0.95	PEDAL RUBBER	1	
4	AHH7201	£2.75	DISTANCE PIECE	2	
5	AHH5728	£1.45	SPACER, pedal	1	
6	BH606281	£0.95	BOLT	1	
7	GHF202	£0.10	NUT	1	
8	GHF333	£0.16	WASHER, locking	1	
9	AHH5692	£Call	DISTANCE TUBE	1	
10	AHH5762	£Call	TUBE ROD	1	
11	GHF200	£0.10	NUT	2	
12	GHF331	£0.10	WASHER, locking	2	
13	CLZ515	£0.95	CLEVIS PIN	1	
14	GHF301	£0.10	WASHER, plain	1	
15	AAA1628	£1.10	SPRING, pull-off	1	
16	AHH5689	£23.44	DRAUGHT EXCLUDER, pedals	1	
17	AHH5688	£16.15	PLATE, retaining	1	
18	AHH5687	£Call	PLATE, base	1	
19	GHF103	£0.25	SCREW	2	
20	GHF332	£0.16	WASHER, locking	2	
21	GHF120	£0.16	SCREW	2	
22	GHF201	£0.10	NUT	2	
23	GHF332	£0.16	WASHER, locking	2	
26	SH605051	£0.40	SCREW	4	
27	GHF332	£0.16	WASHER, locking	4	
29	GHF120	£0.16	SCREW	2	
30	GHF201	£0.10	NUT	2	
31	GHF301	£0.10	WASHER, plain	2	
32	GHF332	£0.16	WASHER, locking	2	
33	GHF120	£0.16	SCREW	6	
34	GHF201	£0.10	NUT	6	
35	GHF332	£0.16	WASHER, locking	6	
37	AHH5753	£13.96	PLATE, blanking	1	
38	AHH5754	£Call	SEAL, blanking plate	1	
39	GHF103	£0.25	SCREW	2	
40	GHF120	£0.16	SCREW	2	
41	GHF201	£0.10	NUT	2	
42	GHF332	£0.16	WASHER, locking	4	

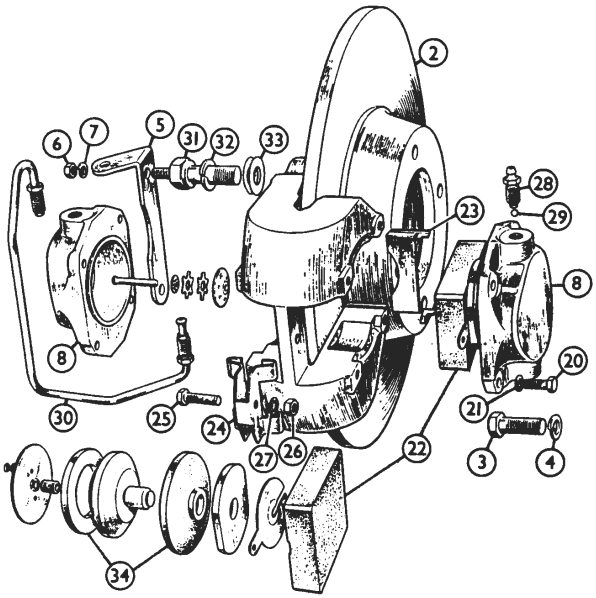
Brake Master Cylinder (Twin Cam & De luxe)

ill.	Part Number	Price £ea.	Description	Req.	Details
50	BHA4071E	£Call	BRAKE MASTER CYLINDER, Dunlop	1	original reconditioned
	BHA4157	£169.96	BRAKE MASTER CYLINDER, Girling	1	alternative replacement
51	8G8495Z	£7.96	REPAIR KIT, master cylinder	1	for original Dunlop cylinder
52	NT605041	£0.16	NUT, locking	1	
53	SH605101	£0.55	SCREW	2	
54	GHF222	£0.35	NUT, locking	2	
55	GHF301	£0.10	WASHER, plain	2	

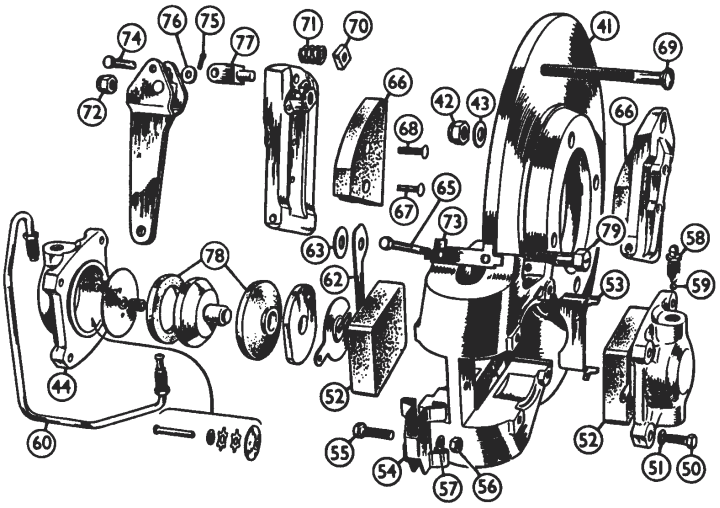
Brake Pipes & Handbrake Cable (Twin Cam & De luxe)

60	GBH165	£14.00	BRAKE HOSE, front	2	
61	NT606041	£0.40	NUT, locking	4	
62	GHF333	£0.16	WASHER, locking	4	
65	GBH104	£11.75	HOSE, rear brake	2	
	GBH104Z	£10.15	HOSE, rear brake, aftermarket	2	
66	2K8686	£0.90	NUT, locking	1	
67	WE600101	£0.30	WASHER, shakeproof	1	
68	233220A	£0.50	WASHER, sealing	1	
70	ACH8650	£1.80	STRAP, pipe to axle	1	
71	AHH5772	£9.16	CONNECTION, 3-way	1	
72	GHF101	£0.16	SCREW	1	
73	GHF200	£0.10	NUT	1	
74	GHF331	£0.10	WASHER, locking	1	
75	279412K	£27.95	CONNECTION, 5-way	1	
76	FHS2412	£Call	STUD	1	
77	GHF200	£0.10	NUT	1	
78	GHF331	£0.10	WASHER, locking	1	
79	PCR311	£0.76	PIPE CLIP	1	
80	PCR311	£0.76	PIPE CLIP	1	
81	PCR307	£0.76	PIPE CLIP	1	
82	GB5051	£88.94	COPPER BRAKE PIPE SET	1	RHD
	GB5051L	£116.95	COPPER BRAKE PIPE SET	1	LHD
83	AHH5761	£20.95	CABLE ASSEMBLY, handbrake	1	

Note: For other handbrake components, see page 23.



Front Brakes



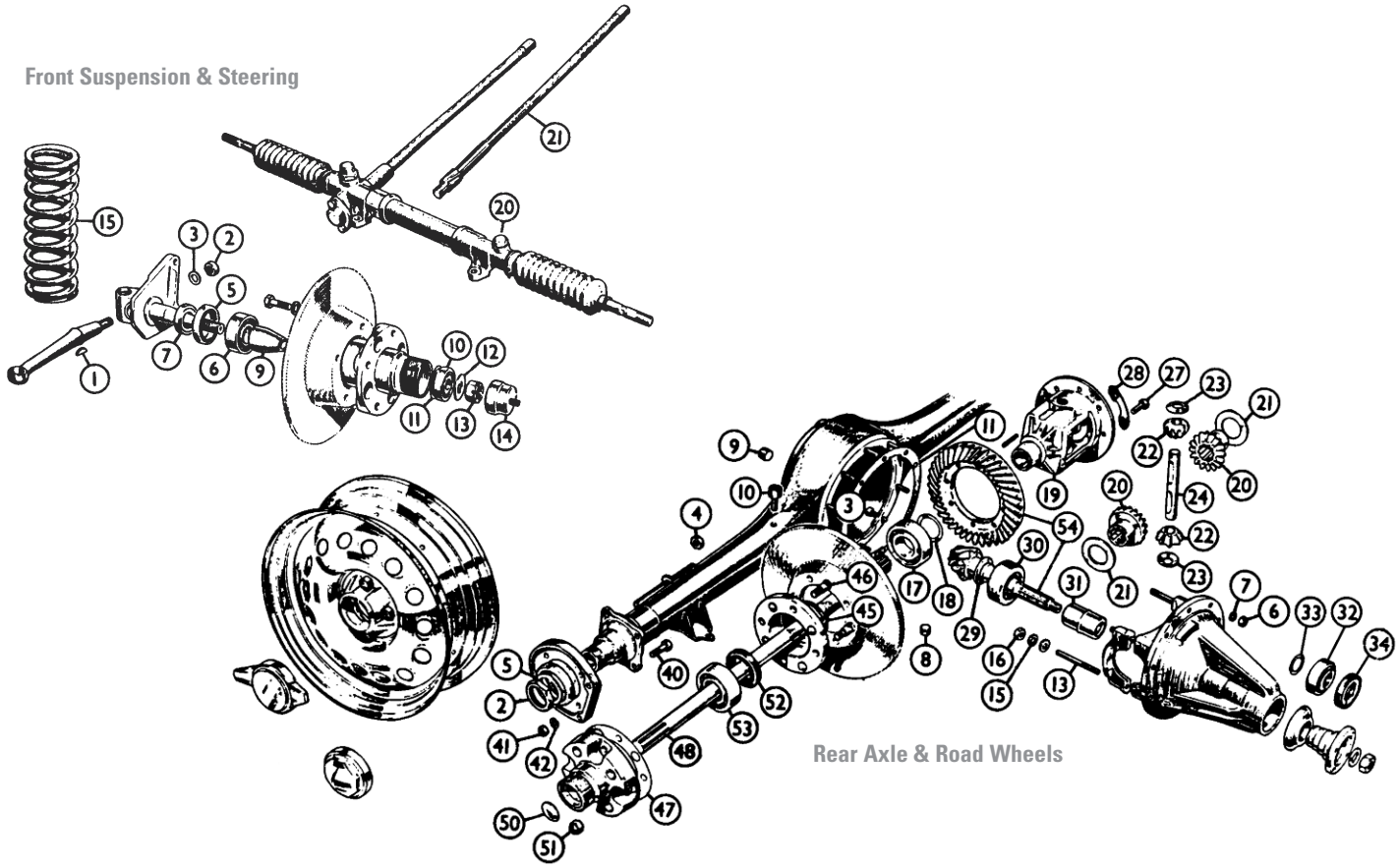
Rear Brakes

Front Brakes (Twin Cam & De luxe)

ill.	Part Number	Price £ea.	Description	Req.	Details
	BTB134E	£Call	FRONT CALIPER, RH	1	reconditioned
	BTB135E	£Call	FRONT CALIPER, LH	1	reconditioned
2	ATB4244	£39.95	BRAKE DISC	2	
3	ATB4247	£3.85	BOLT, brake disc	8	
4	GHF334	£0.20	WASHER, locking	8	
5	ATB4256	£Call	BRACKET, hose, RH	1	
	ATB4257	£Call	BRACKET, hose, LH	1	
6	GHF201	£0.10	NUT	4	
7	GHF332	£0.16	WASHER, locking	4	
8	8777	£122.95	CYLINDER & PISTON	4	
20	7H8206	£1.45	BOLT, cylinder	16	
21	GHF321	£0.10	WASHER, shakeproof	16	
22	GBP254	£27.55	DISC PAD SET	1	
23	7H8202	£Call	SUPPORT PLATE	4	
24	7H8203	£5.57	KEEP PLATE	2	
25	SH604071	£0.30	SCREW	2	
26	GHF200	£0.10	NUT	2	
27	GHF321	£0.10	WASHER, shakeproof	2	
28	006911	£5.95	BLEED NIPPLE	2	
29	BLS106	£0.16	BALL, steel	2	
30	ACH5305	£6.65	BRIDGE PIPE	1	
31	ATB4255	£Call	BOLT, caliper mounting	4	
32	GHF335	£0.20	WASHER, locking	4	
33	ATB4251	£Call	SHIM, 0.003”	a/r	
	ATB4252	£Call	SHIM, 0.005”	a/r	
	ATB4253	£0.46	SHIM, 0.020”	a/r	
34	8G8194	£61.96	REPAIR KIT, caliper	1	axle set

Rear Brakes (Twin Cam & De luxe)

	7H8258E	£Call	REAR CALIPER, RH	1	reconditioned
	7H8259E	£Call	REAR CALIPER, LH	1	reconditioned
41	ATB7254	£68.95	BRAKE DISC	2	
42	GHF243	£0.70	PINNACLE NUT	8	
43	GHF302	£0.25	WASHER, plain	8	
44	8816	£164.95	CYLINDER & PISTON	4	
50	7H8206	£1.45	BOLT, cylinder	16	
51	GHF321	£0.10	WASHER, shakeproof	16	
52	GBP254	£27.55	DISC PAD SET	1	
53	7H8202	£Call	SUPPORT PLATE	4	
54	7H8203	£5.57	KEEP PLATE	2	
55	SH604071	£0.30	SCREW	2	
56	GHF200	£0.10	NUT	2	
57	GHF321	£0.10	WASHER, shakeproof	2	
58	006911	£5.95	BLEED NIPPLE	2	
59	BLS106	£0.16	BALL, steel	2	
60	ACH5305	£6.65	BRIDGE PIPE	1	
62	ATB7259	£3.05	LOCK PLATE	2	
63	ATB7262	£Call	SHIM, 0.003”	a/r	
	ATB7263	£Call	SHIM, 0.005”	a/r	
	ATB7264	£Call	SHIM, 0.020”	a/r	
65	7H8245	£3.85	BOLT, pivoting	4	handbrake pad carrier
66	8G8197	£96.95	BRAKE PAD SET, handbrake	1	axle set
67	7H8250	£Call	RIVET, short	2	
68	7H8251	£Call	RIVET, long	2	
69	7H8241	£4.06	BOLT, adjustment	2	
70	7H8241A	£Call	NUT, square	2	
71	7H8241Z	£Call	SPRING	2	
72	LNZ105	£0.50	NUT, locking	2	
73	008014	£2.04	WASHER, tab	2	
74	7H8244	£0.95	CLEVIS PIN	2	
75	GHF500	£Call	SPLIT PIN	2	
76	GHF300	£0.10	WASHER, plain	2	
77	7H8245	£3.85	BOLT, pivot	4	
78	SP2555Z	£21.95	REPAIR KIT, caliper	1	axle set
79	ATB4247	£3.85	BOLT, mounting caliper to axle	4	



Front Suspension & Steering (Twin Cam & De luxe)

ill.	Part Number	Price £ea.	Description	Req.	Details
1	WKN506	£0.70	KEY, woodruff	2	
2	GHF226	£0.95	NUT, locking	2	
3	PWZ110	£0.40	WASHER, plain	2	
5	GHS211	£1.96	OIL SEAL	2	
6	GHB105	£13.45	BEARING, inner	2	
	GHB105Z	£7.75	BEARING, inner	2	aftermarket
7	ATB4243	£Call	COLLAR	2	
9	88G484	£7.88	SPACER, bearing	2	
10	GHB102	£13.45	BEARING, outer	2	
11	ATB4240	£0.40	SHIM, 0.003”	a/r	
	ATB4241	£0.40	SHIM, 0.005”	a/r	
	ATB4242	£0.40	SHIM, 0.010”	a/r	
12	1A4742	£0.90	WASHER, retaining	2	
13	53K330	£3.95	NUT, castle head	2	
14	BTC392	£2.95	GREASE CUP	2	
15	AHH5789PR	£82.96	ROAD SPRING SET, front, pair (Silicon chrome)	1	Twin Cam

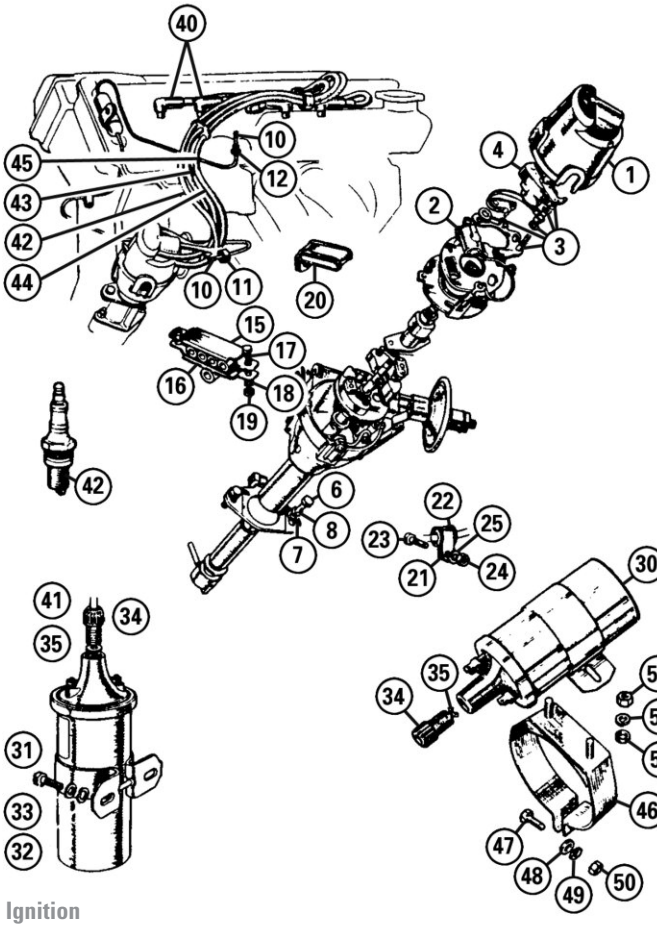
Note: For all other front suspension components see page 25, and for all other rear suspension components see page 26.

20	AHH6038E	£81.95	STEERING RACK, RHD	1	reconditioned
	AHH6039E	£81.95	STEERING RACK, LHD	1	
21	AHH6036	£Call	STEERING PINION, RHD	1	

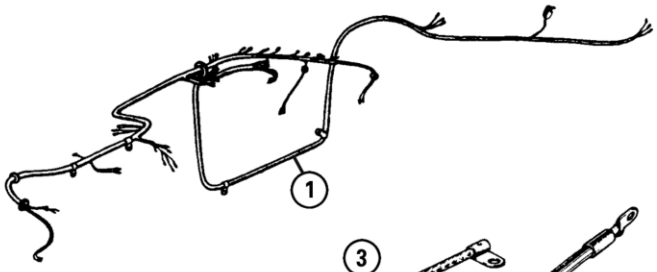
Note: For all other steering rack components, please see page 24.

Rear Axle & Road Wheels (Twin Cam & De luxe)

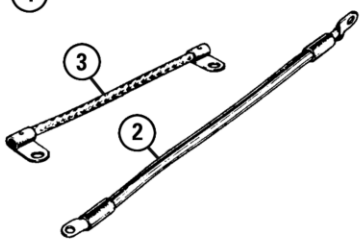
2	1G7448	£10.36	NUT, RH thread	1	
	1G7582	£10.36	NUT, LH thread	1	
3	2A7226	£Call	STUD	10	
4	GHF202	£0.10	NUT	2	
5	1G7584	£1.06	WASHER, locking	2	
6	GHF201	£0.10	NUT	10	
7	GHF332	£0.16	WASHER, locking	10	
8	6K499	£1.96	DRAIN PLUG	1	
9	6K499	£1.96	FILLER PLUG	1	
10	21H6060	£4.25	BREATHER	1	
11	1G7465	£0.74	GASKET	1	
13	51K886	£3.35	STUD	4	
15	GHF334	£0.20	WASHER, locking	4	
16	GHF203	£0.16	NUT	4	
17	CHM163	£22.96	BEARING	2	
18	2K7993	£1.45	SHIM, 0.002”	a/r	
	ATB7239	£1.45	SHIM, 0.003”	a/r	
	1G7600	£1.45	SHIM, 0.010”	a/r	
19	BTB328	£71.95	CAGE, differential	1	
20	BTB150	£Call	WHEEL, differential	2	from Chassis no. 2371
21	ATB7072	£1.85	THRUST WASHER	2	
22	ATB7123	£Call	PINION, differential	2	
23	1G7445	£1.94	THRUST WASHER	2	
24	1G7444	£21.65	PIN, pinion	1	
27	ATA7043	£0.85	BOLT	8	
28	6K875	£1.94	WASHER, locking	4	
29	ATB7064	£6.95	THRUST WASHER, 0.126”	a/r	
	ATB7065	£6.95	THRUST WASHER, 0.124”	a/r	
	ATB7066	£17.70	THRUST WASHER, 0.122”	a/r	
	ATB7067	£6.95	THRUST WASHER, 0.120”	a/r	
	ATB7068	£6.95	THRUST WASHER, 0.118”	a/r	
	ATB7069	£6.95	THRUST WASHER, 0.116”	a/r	
	ATB7070	£17.70	THRUST WASHER, 0.114”	a/r	
	ATB7071	£17.70	THRUST WASHER, 0.112”	a/r	
30	100897A	£40.99	BEARING, inner	1	
31	1B7240	£29.95	SPACER, bearing	1	
32	2A7213	£22.25	BEARING, outer	1	
33	ATB7102	£0.95	SHIM, 0.004”	a/r	
	ATB7103	£2.35	SHIM, 0.006”	a/r	
	ATB7106	£1.25	SHIM, 0.012”	a/r	
	ATB7107	£1.15	SHIM, 0.020”	a/r	
	ATB7108	£1.00	SHIM, 0.030”	a/r	
34	88G320	£2.95	OIL SEAL	1	
40	ATB7258	£Call	BOLT	8	
41	GHF202	£0.10	NUT	8	
42	GHF333	£0.16	WASHER, locking	8	
45	ATB7248	£Call	STUD, disc plate to housing	8	
46	ATB7249	£Call	STUD, extension to housing	8	
47	ATB7255	£Call	GASKET, hub	2	
48	ATB7206	£149.95	AXLE SHAFT, 10 spline	2	
	ATB7386	£149.95	AXLE SHAFT, 26 spline	2	
	BTB153	£119.95	AXLE SHAFT, 25 spline	2	
50	2K8160	£0.65	PLUG, welch	2	
51	GHF244	£1.85	NUT, pinnacle	8	
52	GHS211	£1.96	OIL SEAL	2	
53	GHB127	£24.95	BEARING, hub	2	
54	88G283	£388.96	GEAR SET, 10/43 (4.300:1)	1	

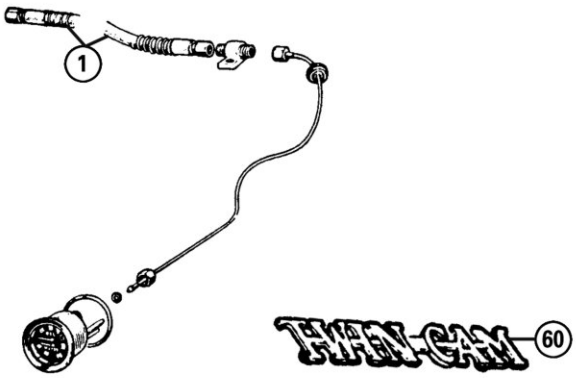


Ignition



Wiring harness





Oil Pressure Gauge

Ignition (Twin Cam & De luxe)

ill.	Part Number	Price £ea.	Description	Req.	Details
1	GDC102	£9.76	DISTRIBUTOR CAP	1	
2	GSC111	£2.45	CONDENSER	1	
3	GCS107	£3.95	CONTACT SET, original type	1	
	GCS2101	£2.15	CONTACT SET, one piece type	1	Twin Cam only
4	GRA2101	£1.75	ROTOR ARM	1	
	GRA2101HQ	£7.50	ROTOR ARM, high quality	1	
6	SH504061	£0.16	SET SCREW	2	
7	GHF300	£0.10	WASHER, plain	2	
8	GHF331	£0.10	WASHER, locking	2	
10	6K649	£0.55	OLIVE	2	Twin Cam when
11	2A459	£2.86	NUT	1	vacuum advance is fitted
12	6K650	£2.90	NUT	1	
15	11B282	£Call	CABLE CLAMP, upper	1	
16	AEH624	£47.95	CABLE CLAMP, lower	1	
17	SH604051	£0.16	SET SCREW	2	
18	GHF332	£0.16	WASHER, locking	2	
19	GHF200	£0.10	NUT	2	
20	AEH627	£16.30	CABLE CLIP	2	Twin Cam only
21	PCR809	£0.65	CABLE CLIP	1	
22	ACH8529	£2.95	RUBBER SLEEVE	1	
23	SH604051	£0.16	SET SCREW	1	
24	GHF200	£0.10	NUT	1	
25	GHF331	£0.10	WASHER, locking	1	
30	GCL101	£16.96	IGNITION COIL, screw-in type	1	
	TT2981	£22.94	SPORTS COIL	1	push-in HT connector
31	SH605051	£0.40	SET SCREW	2	
32	GHF301	£0.10	WASHER, plain	2	
33	GHF332	£0.16	WASHER, locking	2	
34	105036	£1.40	NUT, coil lead	1	Twin Cam only
35	214279A	£0.35	WASHER, copper	1	
40	3H1422	£5.60	SUPPRESSOR CAP	4	
41	AAA5981M	£2.76	HT LEAD	5	
42	BP7ES	£3.55	SPARK PLUG, standard	4	Twin Cam only
	BP6ES	£3.25	SPARK PLUG, fast road	4	

HT lead is sold by the metre length, but curiously the measurements for each lead is given here in imperial inches. The coil to distributor is lead is 17" length. The leads from distributor to plugs are as follows: No1 = 27", No.2 = 28 1/2", No.3 = 32", No.4 = 33".

ill.	Part Number	Price £ea.	Description	Req.	Details
46	1G2620	£13.66	BRACKET, coil mounting	1	
47	SH604161	£0.40	SCREW, clamp	1	
48	PWZ204	£0.10	WASHER, plain	2	
49	GHF331	£0.10	WASHER, locking	1	
50	GHF200	£0.10	NUT	1	De luxe only
51	PWZ205	£0.16	WASHER, plain	2	
52	GHF332	£0.16	WASHER, locking	2	
53	GHF201	£0.10	NUT	2	
	GHT102X	£38.95	HT LEAD SET, (original)	1	
	GHT102Z	£8.15	HT LEAD SET, push on type	1	
	3H1422	£5.60	SUPPRESSOR CAP, (for AAA5981M)	4	

Wiring Harness (Twin Cam & De luxe)

1	ML596	£186.95	HARNESS, complete, cloth covered	1	Twin Cam to chassis no 2192
	ML597	£186.95	HARNESS, complete, cloth covered	1	Twin Cam from chassis no 2193
2	BHA4133	£11.56	CABLE, starter switch to starter	1	Twin Cam
3	2K6167	£7.96	STRAP, engine earth	1	and De luxe

Oil Pressure Gauge (Twin Cam & De luxe)

1	AHH5820	£7.96	HOSE, flexible, oil pressure	1	Twin Cam and De luxe

Body & Badges (Twin Cam & De luxe)

	AFH5472	£Call	BULKHEAD	1 Twin Cam & De luxe
	AFH4893	£105.95	PANEL, radiator duct	1 Twin Cam
	AFH5844	£66.95	PANEL, front wheel arch, RH*	1 Twin Cam only
	AFH5845	£66.95	PANEL, front wheel arch, LH*	1 (inspection)

*Note: Twin Cam wheel arches are not available; please use standard wheel arches (see page 40) and modify to accept the inspection panels. Body panels not unique to the Twin Cam models may be found in the Body Panels section, pages 40 to 42. Chassis refurbishment is also available, see page 39.

	AHH5177K	£55.50	PACKING SET, complete	1	body to chassis
60	AHH5729Z	£32.95	MOTIF, 'Twin Cam'	3	

Ordering Information

Notification of prices

Due to the volatility of world markets and currency fluctuations the prices in this catalogue are subject to change. Moss make every attempt to keep prices competitive and stable, however in common with all other suppliers in our industry, we reserve the right to alter these prices without prior notice.

For the latest prices, please visit our website www.moss-europe.co.uk. All prices are per unit (unless otherwise stated) and include (UK) VAT at 20% (where applicable) and are correct at the time of going to print. Postage and packaging is not included. E&OE. Where the price is replaced with the word "£Call" this part is generally not available or only available to order. Please call our sales staff as we may be able to assist you in locating the part or a suitable replacement part.

Product supersessions

Moss Europe's policy is to detail the most up to date part information in our catalogues. Where possible parts are kept to original specification. However, in some instances we have to supersede to the most viable alternative product to maintain supply and keep cars on the road. Every effort is made to ensure high quality products.

UK ordering

We accept orders by mail, telephone, e-mail, fax and on-line at www.moss-europe.co.uk. If you have the opportunity, we invite you to visit one of our branches. Remember, supplying details of your car, (i.e. engine, commission or Vehicle Identification Number (VIN) LHD or RHD, year of manufacture and any modifications) saves time and helps us to help you. Please inform us of your customer number, as this will speed up the processing of your order.

Overseas ordering

We accept orders by mail, telephone, e-mail, fax and on-line at www.moss-europe.co.uk. If you visit the U.K. please come and visit one of our branches. When ordering, please ensure that you enclose full details of your name, address and customer number, plus details of your car (i.e. engine, commission or Vehicle Identification Number (VIN) LHD or RHD, year of manufacture and any modifications).

Please note: Overseas orders are often subject to local import duties, taxes and Customs clearance, which will need to be paid for at the point of entry. These charges are NOT included in the price of the goods or delivery prices. All relevant Customs forms and documentation needed to ensure the order arrives with the minimum of delay, will be included with your shipment. If you have any special requirements, please contact us to discuss them. Delivery charges are dependent upon the size and weight of the shipment. If a quotation is required prior to placing an order, please contact the export department at your chosen branch and they will be pleased to supply a full quotation.

Parts back-order system

A back-order system is used when a part is not in stock at the time of ordering. If the item is expected to become available within 6 months, then it will be put on back-order, unless the customer instructs us otherwise. When we have the parts in stock, the back-order will be processed automatically and the item will be dispatched to the customer. If the particular part becomes No Longer Available (NLA) or does not become available within 6 months the back-order will be cancelled. If you are unsure when you placed a back-order contact your local branch.

Dispatch & delivery methods

Orders for delivery in the UK may be dispatched by regular post (for small/lightweight items), or through a Next Day courier. Please contact us for the best delivery option for your order. We are constantly striving to improve the service we offer, so please contact us for the latest delivery prices. For delivery outside the UK we offer the following services:

- **Economy delivery (by road):** 2 to 5 days.
- **Express delivery (by air):** 1 to 2 days (Guaranteed) - next day service to most countries.
- **For small and low value orders we also use airmail.**

For these services, please ask for prices and the best delivery option when you place your order. Most deliveries (except airmail) are 'trackable', (inc: e-mail updates and internet access for selected carriers). Please remember, all carriage charges are dependent on weight band, volume, destination and delivery time. If a quotation is required prior to placing your order, please contact a member of the sales department. Alternatively, you can arrange your own delivery and dispatch.

Windscreen delivery information

We always suggest that windscreens should be collected from one of our branches to ensure you are able to transport your glass with the utmost of care. However, we understand that this is not always possible.
To minimise the possibility of damage to the windscreen in the shipping process, it is now Moss Europe's policy to ship windscreens packed in a specially designed heavy duty 'Tri-Wall' cardboard box. The price of this box is £35.00 (inc VAT), non-refundable and is included in the price of the product. The crate's dimensions will also increase shipping costs, particularly in EU countries. The crate dimensions are 150cm x 33cm x 74cm. The maximum volumetric weight is 92kgs. For more information please contact your nearest Moss branch.

Hazardous goods delivery information

At the time of going to print, Moss Europe Ltd conforms to international shipping regulations regarding packaging and transportation of Hazardous Goods by road and sea freight (only). Due to these international shipping regulations and licencing rules all goods deemed as Hazardous are currently available for shipping to the UK and Europe only. If you place an order containing Hazardous goods and your shipping address is not in the UK or Europe, we will not be able to ship this item to you. Please contact your local branch or visit our website moss-europe.co.uk for the latest delivery information of Hazardous goods.

Quotations & payment methods

We will be pleased to provide a full parts quotation detailing price, availability and relevant shipping costs. Payment may be made by cash, personal cheque (to the card guarantee limit), Certified Bank Draft, Sterling Travellers Cheques and credit or debit card including: Mastercard, Visa, Delta. If you intend to make payment by Cheque or Bankers Draft when using our fast mail-order parts service, please confirm parts availability and carriage charges. We can accept payments using PayPal for email and phone orders only.

Value added tax (VAT)

Value Added Tax (VAT) at the current rate will be levied on all orders being dispatched to all countries within the European Community. EU countries may be charged at their local VAT rate, please contact us or see website for details. VAT is not charged on goods dispatched to countries outside of the EU. However, such orders are often subject to local import duty, taxes and Customs clearance, which MUST be paid by you at the port of entry. Such charges are not included in the cost of the goods or delivery prices.

Exchange units

We are able to offer a full rebuild service on numerous major components in our product range. We offer this service as an alternative to direct replacement parts, or when a brand new item is no longer available. However, the continuity of this exchange scheme needs the understanding and co-operation of our customers in relation to several important points: It is important to remember that "rebuilt" does not mean "brand new". Rebuilding a unit involves stripping, cleaning, inspecting and re-assembling the unit. During this process, parts showing signs of wear will either be completely replaced or suitably renovated. However, it is not always feasible for major sub-components to be replaced with brand new ones, for example, an exchange engine will not have a new block. Due to the nature of certain product lines, some items can only be offered on a "one for one" exchange basis. This effectively means that you must offer us a viable unit before we can release a fully rebuilt item from our stock. In some instances we can only carry out reconditioning of your own unit. Our staff will inform you if this is the case.

All exchange units are subject to a surcharge. This surcharge serves two purposes; firstly, it acts as an incentive for you to return your old unit, and secondly it provides us with financial cover if your returned unit proves unsuitable for exchange purposes.

Whether or not your returned unit is suitable for exchange purposes cannot be ascertained until it is made available to us for inspection. As a general rule, suitable for exchange basically excludes any items that are beyond reasonable repair (e.g. crankcases pierced by a connecting rod) or units irrevocably damaged. We are also unable to accept units unless they are returned in whole, complete form (i.e. differential units which are returned partly stripped with no bearings and all the shims missing are not generally accepted), nor do we accept a "box of bits".

Surcharges will only be refunded once our core department has passed the item as serviceable. Under no circumstances can any exchange unit be shipped overseas until we receive your original unit. We have predetermined prices for our exchange units based on our experience of repair costs for a gearbox, axle or engine. Occasionally, however, the damage to the unit is so great that we will contact you before beginning work on your unit to advise you of any additional cost that may be incurred during the rebuild of the unit. We can return the unit (at your cost) if this proves unacceptable.

'Old unit' returns

Exchange items including reconditioned engines are subject to a surcharge that is refunded when a rebuildable unit (core) is returned. When you receive the rebuilt unit, attached to it will be a Core Return Authorisation Tag. This tag must be removed from the rebuilt unit and attached to the returned core in order to receive credit. Cores must be returned within 90 days of purchase in the original box, carton or engine cradle supplied with the rebuilt unit. Cores must be shipped clean and empty of fluids. Cores must be complete, assembled and rebuildable to receive credit or refund. You must pay all shipping charges for the return of the core and these charges are not refundable.

Warranty

All parts are warranted against defects in materials and workmanship for a period of twelve (12) months from the date of purchase. The warranty does not cover failure resulting from incorrect installation or misuse; failure during any competition, motorsports or track events; failure of any, or caused by any, related component. The warranty does not cover labour charges, nor will a warranty settlement be greater than the cost of the original component. Should you need to make a warranty claim, please contact us immediately at the branch of purchase. We will then advise you as to the best course of action. With all warranty claims a copy of the original purchase invoice must be produced.

Warranty returns

Parts that fail in use may be returned for 12 months from the date of purchase. Returns must be accompanied by the original invoice - no warranty claims will be paid without a copy of the original invoice. Return freight will be reimbursed. Electrical parts returned for warranty will be tested and if found functional, no return credit will be given and the part will be returned. Reimbursement is made by the original payment method. Complete the return form included in each order, pack the items securely and use the shipping return label supplied.

Non-warranty returns

All uninstalled parts, in their original packaging may be returned within 90 days for any reason. A copy of the original invoice or the picking label (which is generally attached to the original packaging) must accompany the return. Return freight is paid by the customer. If the return is due to our error, the return freight will be reimbursed. Parts returned outside of this policy or in non-resalable condition may not be accepted or may be assessed a 15% handling fee. Reimbursement is made by the original payment method. Complete the return form included in each order, pack the items securely and use the shipping return label supplied.

Customer service

We value your custom and wish to ensure that you receive the very best service. Every effort will be made to provide you with Quality Parts and Expertise in a relaxed, helpful and friendly manner. Should you consider the service you receive from us to be unsatisfactory, or you have any problems with the part(s) purchased, please advise a member of the sales team at the originating branch. If the matter is not resolved to your satisfaction, please e-mail our Customer Services Department at customerservices@moss-europe.co.uk or write to: **Customer Services, Moss Europe Ltd Unit 16, Hampton Business Park, Bolney Way, Feltham TW13 6DB England.** *We will do our very best to resolve the issue.*

British Motor Heritage

Moss Europe Ltd is a British Motor Heritage approved specialist. Our agreement with British Motor Heritage allows us the use of marque logos and some of the artwork contained within this catalogue.

Paint and colour codes

Here is a list of the colours used on the MGA. The colours are carefully blended to be an exact match to the original paint as used by the factory, but it is worth observing that your car may well have faded from its original colour over the years. For this reason before you start, we recommend that you do a test spray of any aerosol on a piece of old metal or a carefully selected area of the car where a mismatch will not be noticed. The boot or spare wheel area is often a convenient place to do your testing.

We can supply paint in either aerosol or brush-on format (not for spray shop use). The aerosols come in 400ml cans and the brush-on paints are available in 125ml cans with a brush in the cap (#except for engine and chassis paints, which are supplied in 500ml tins).

Key to paint codes

Orient Red (3)
CCRD3 (TU)

Bleeding to right hand edge of this page are the paint colours applied to MGA models during production (see example left).

Orient Red	-	Is the colour name.
(3)	-	The figure in brackets is the original MG factory paint code.
CCRD3	-	Is the Moss paint code.
(TU)	-	Means that a touch up option is available.
*NLA	-	Means that the colour is no longer available from Moss.

Thus Orient Red (paint code 3) was available for all model year cars. It is available from Moss as an aerosol (part no. CCRD3) or as a touch up can (part no. CCRD9TU).

Trim colours

Moss supply trim for the MGA, 1500cc, 1600cc and Twin Cam, from complete interior trim kits right through to replacement door trim panels. Moss can supply these in both leather and vinyl materials. The colours available were: black, red, tan, grey and blue. Our interior trim kits are all made from original colour vinyls of correct specification mounted on accurately die cut boards. Much time and money has been invested in producing exact replacement parts including the tooling to produce original heat formed patterns. Please see the colour chart below or contact Moss Europe for full details.

Black

Red

Tan

Grey

Blue

MGA 1500 and Early Twin Cam

Old English White (3)
CCWT3 (TU)

Black (1)
CCSB1 (TU)

Orient Red (3)
CCRD3 (TU)

Mineral Blue *Coupé only* (9)
CCBU9 (TU)

Glacier Blue *Roadster only* (4)
CCBU4 (TU)

Island Green *Coupé to 48979* (6)
CCGN6 (TU)

Tyrolite Green *Roadster to 48979* (7)
CCGN7 (TU) *NLA

Ash Green *from to 48980* (2)
CCGN2 (TU) *NLA

MGA 1600, MkII and Twin Cam

Old English White (3)
CCWT3 (TU)

Black (1)
CCSB1 (TU)

Chariot Red (16A)
CCRD16A (TU)

Iris Blue (12A)
CCBU12A (TU)

Dove Grey (26)
CCGR26 (TU)

Alamo Beige (26)
CCBG9 (TU)

Miscellaneous paints

Tan *hood frame*
CCHP1

Maroon *engine paint#*
CCEP1 (TU)

Silver *wheel paint*
CCWP1 (TU)

Black Enamel *chassis paint#*
CCCB1 (TU)

Black Semi-gloss *air cleaner*
CCSB1 (TU)

Yellow *cooling fan*
CCEP11 (TU)

Grey Primer *high build*
CCP1 (TU)

Please note: Colours may vary slightly to samples shown here, due to the limitations of the colour printing press, and should be used as a guide only.

EUROPE'S CLASSIC MOTOR OIL

Dynolite offers a broad range of oils and lubricants for Veteran, Vintage and Classic cars & motorbikes. Dynolite lubricants are blended to exceed the original vehicle manufacturer's specifications. They are formulated from high quality components and are only combined with additives specially selected for their compatibility with metals and components used in older vehicles, including suitable levels of ZDDP to combat wear, often reduced in modern oil blends. Most modern oils do not cater for these older technologies.

Dynolite's philosophy stands out for its range, offering specific lubricants for engines, gearboxes, steering boxes, as well as greases. In terms of mechanical protection, Dynolite lubricants are far superior to those usually found on the market for the simple reason that they have been specially developed for your historic vehicle. Therefore, you benefit from increased protection, higher oil pressure combined with a lower degree of acid attack and corrosion, reducing gum and sludge formation.

See the Moss 2014 Restoration Tools catalogue for details of the full range of Dynolite oils and lubricants.

DYNOLITE
EUROPE'S CLASSIC MOTOR OIL

moss PARIS MOTOR DREAM

Moss Motor Dream Paris

New Moss branch opens in France

Moss is pleased to announce the acquisition of British marque specialist, Motor Dream of Paris, France. In 2014, 'Moss Motor Dream Paris' will join our four UK branches, London, Bradford, Bristol and Manchester.

The acquisition of Motor Dream will provide Moss with a branch in Europe enhancing our service to European customers. British classic car enthusiasts in Europe will now have easy access to our extensive parts range for British classic cars.

Rebuild with Moss

Save 10% for up to 2 years...

SAVE 10%* ON YOUR REBUILD PARTS & ACCESSORIES FOR THE NEXT YEAR (2 YEARS ON THE PLATINUM REBUILD)

The Gold Rebuild Programme* gives you 10% off your orders for 12 months after an initial spend of £800 (+VAT).

The Platinum Rebuild Programme* gives you 10% off your orders for 24 months after the initial purchase of a bodyshell (from Moss or another supplier). For both Rebuild Programmes you will be assigned your personal sales advisor and your personal Rebuild card and welcome letter will be sent to you.

*Conditions and exclusions apply, call or see moss-europe.co.uk for more information.

moss Gold Rebuild PROGRAMME
moss Platinum Rebuild PROGRAMME

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moss PARIS MOTOR DREAM

PARIS NEW BRANCH
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